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DANVILLE STATE HOSPITAL

Reports
June 1, 1924 to June 1, 1926

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OF THE

TRUSTEES AND OFFICERS

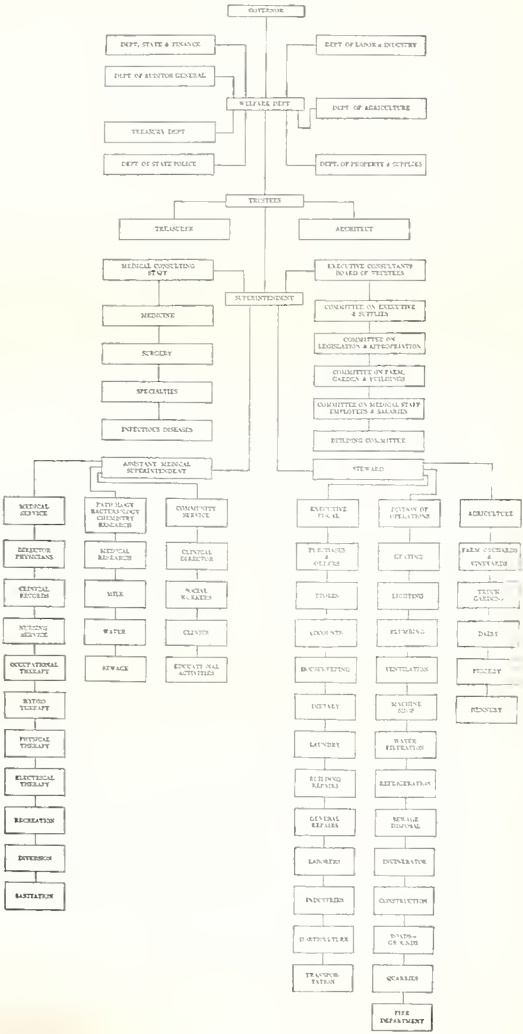
OF THE

DANVILLE STATE HOSPITAL

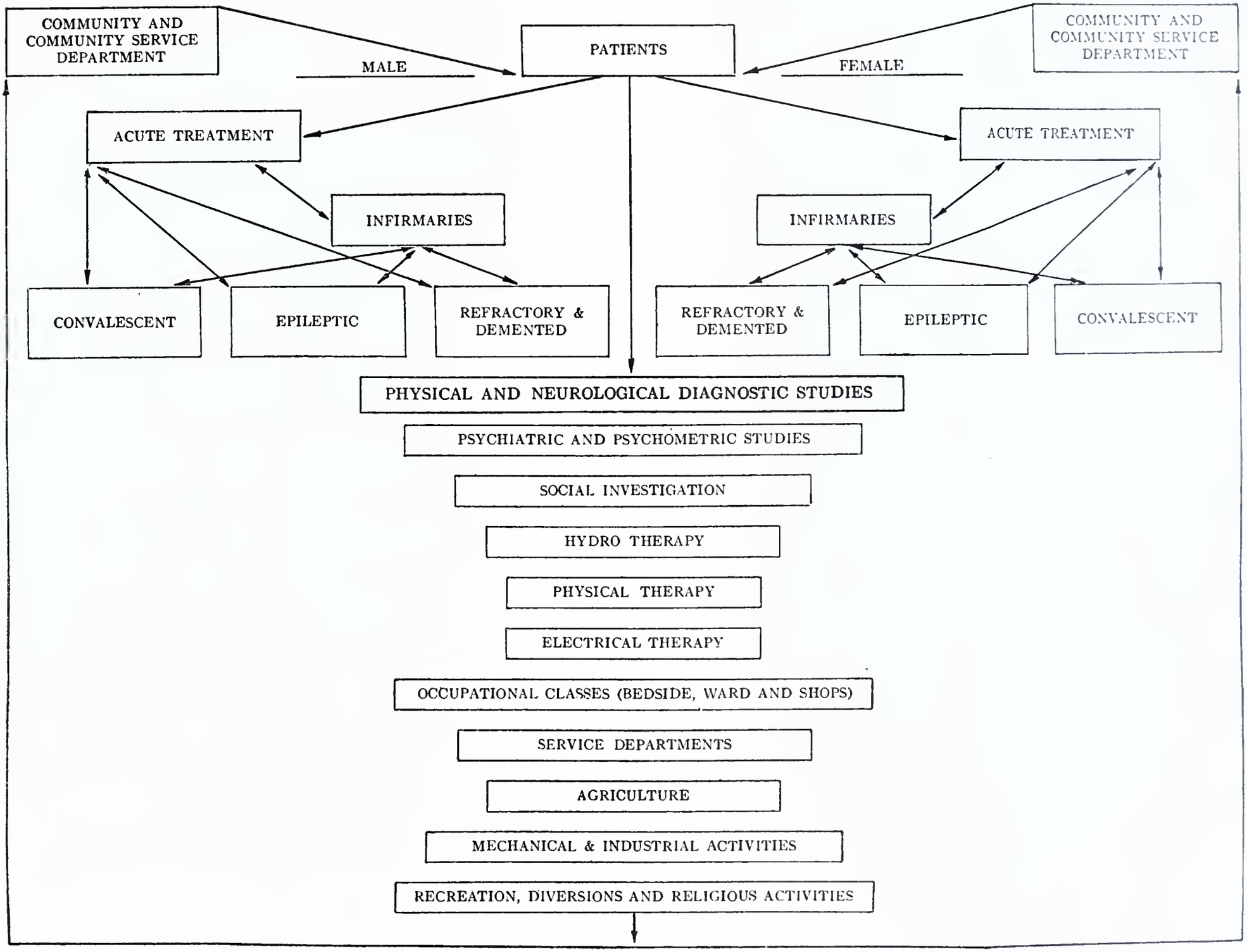
DANVILLE, PA.

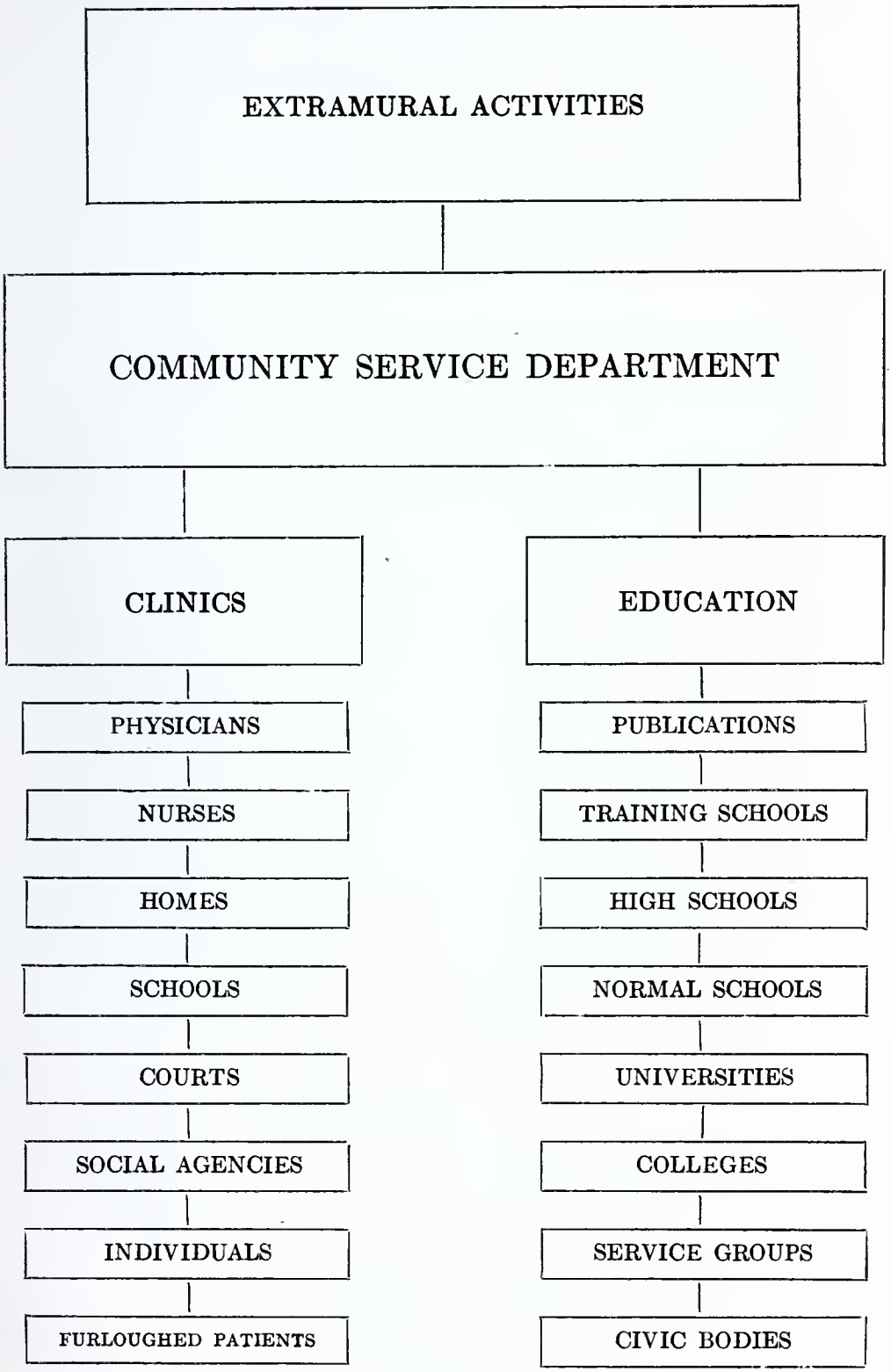
June 1st, 1924 to June 1st, 1926

ORGANIZATION CHART
DANVILLE STATE HOSPITAL



TREATMENT SCHEME




EXTRAMURAL ACTIVITIES
COMMUNITY SERVICE DEPARTMENT
CLINICS
PHYSICIANS
NURSES
HOMES
SCHOOLS
COURTS
SOCIAL AGENCIES
INDIVIDUALS
FURLOUGHED PATIENTS
EDUCATION
PUBLICATIONS
TRAINING SCHOOLS
HIGH SCHOOLS
NORMAL SCHOOLS
UNIVERSITIES
COLLEGES
SERVICE GROUPS
CIVIC BODIES

DANVILLE STATE HOSPITAL

DANVILLE, PA.

TRUSTEES AND OFFICERS

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Pharmacist

DENTAL DEPARTMENT

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Visiting Dentist

Vacancy
Dental Interne

KATHLEEN COONEY
Dental Hygienist

CONSULTING MEDICAL AND SURGICAL STAFF

H. L. FOSS, M. D. AND STAFF
George F. Geisinger Memorial Hospital

*Deceased

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Directress

SARAH HUFF, R. N.,
Assistant Directress

HELEN R. BOOKMILLER, R. N.,
Instructor of Nurses

MRS. MARGARET HOCK, R. N.,
Night Supt. of Nurses

MRS. J. V. BROWN,
Masseuse

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Supervisor

L. RAY JOHNSON, R. N.,
Assistant Supervisor

PHYSICAL AND HYDRO THERAPY

ISABELLE MENCH, Graduate Nurse, Physical and Hydrotherapeutic Instructor

DAVID J. EVANS, Graduate Nurse, Physical and Hydrotherapeutic Instructor

DEPARTMENT OF OCCUPATIONAL THERAPY

MARGARET A. VOLZ
Chief Occupational Therapist

CATHERINE WEBB,
Occupational Therapist

CATHERINE WISWELL,
Occupational Therapist

MRS. MARTHA FISHER,
Assistant Worker

MRS. DAISY SITLER,
Assistant Worker

NORMAN MITCHELL,
Assistant Worker

DAVID LITCHARD,
Assistant Worker

SOCIAL SERVICE DEPARTMENT

MRS. ANNIE L. PIKE
Social Service Worker

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Director

PHYLLIS BEYERS,
Technician

EXECUTIVE AND FISCAL DIVISION

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A. VIOLA RISHEL,
Accountant

DELIA G. OVERBY
Dietitian

DIVISION OF OPERATION

SUEL BAILEY
Mechanical Director

DIVISION OF AGRICULTURE

J. HENRY WARNER,
Farm Supervisor

REPORT OF THE BOARD OF TRUSTEES

DANVILLE STATE HOSPITAL, DANVILLE, PA.

MAY 31, 1926.

To Dr. Ellen C. Potter, Secretary,
Department of Welfare,
Harrisburg, Pennsylvania.

Madam:

The Board of Trustees of the Danville State Hospital have the honor to present herewith their report for the biennial period ending May 31, 1926, and with it the report of the Superintendent, which will embrace the statistical tables for this period.

The Board met regularly each month, as well as on special occasions when required, and the Executive Committee and Building Committee also met frequently to further the interests of the Hospital.

The appropriation allotted to this Institution for maintenance for the year ending May 31, 1925, altho increased over the previous year, required considerable economizing and management to close the period without a deficit. This, however, was done and during the past year ending May 31, 1926, the allocation was sufficient to meet our ordinary requirements without undue strain. Our allocations for maintenance, with our earnings from other sources, allowed an expenditure rate for the year ending May 31, 1925 of $5.893 per capita weekly, and $6.255 per capita weekly for the year ending May 31, 1926.

During this biennium there was expended a balance of $267 on the New Power Plant, from the Special Appropriation of 1921; $138,322.14 from the Special Appropriation of 1923 of $175,000 was expended as follows:

New Power Plant	$12,242.57
Cottage for Infectious Diseases	14,003.42
Equipment	76.15

From the Special Appropriation of 1925 of $320,000.00, there was expended as follows:

New Power Plant	$26,806.60
Correction of Hazards	286.02

The sums expended for the New Power Plant have advanced it to the point of one unit being installed including fans, pump, water heater and one inch high pressure line, while the Cottage for Infectious Diseases, begun the previous biennium, has been completed and has been in operation, filling a long felt need.

Our Hospital had the pleasure of a visit from Governor Pinchot on September 21, 1925, accompanied by his secretary and others, at which time he made an inspection of the Institution and expressed his approval of the conditions found; which we feel reflects credit on those having direct charge of the administration of the Hospital.

Deputy Secretary Hunt, Dr. Sandy, Director of Mental Health and other attaches of your department have made visits to the Institution rendering to us a valuable service, for which we wish to express our appreciation. We have also had visits from the attaches of the Departments of Agriculture, Auditor-General, Forest and Waters, Health, Labor and Industry, Property and Supplies, and State and Finance, all of which in their respective capacities have furnished a service for which we wish to express our thanks.

Our needs, which we hope to express in our next budget for special appropriations, and which we feel are all urgent ones, are as follows:

Extension of Central Kitchen and New Equipment Industrial Building for Women.

Completion of Power Plant, Refrigerating System, Fire Escapes and Fire Alarm System.

Relocation of Operating Room in Female Infirmary.

Relocation of Hydro in Female Acute Building.

Porch Extension to Male and Female Acute Building.

Two Tuberculosis Cottages.

Home for Outside Employees, Female.

Extension to Female Nurses' Home.

Male Nurses' Home.

Officers' Houses.

Superintendent's Home.

Colony Building, Extension to Coachman's House.

Convalescent Buildings.

Recreation and Gymnasium Building.

New Store Room.

Mrs. Annie M. Lloyd, a member of our Board, since July 19, 1923, resigned on February 14, 1925. We regret that the resignation was tendered as our associations had been very pleasant and we felt Mrs. Lloyd's service to our Board was valuable.

Following this resignation, Mr. Harry A. Gast, was appointed to our Board, on April 30, 1925, and is serving us well.

The Hospital lost, through death, on April 16, 1926, a highly esteemed and able member of our Board, Mr. William F. Lowry. The regard in which he was held by our Board is expressed, although quite inadequately, in the attached resolutions:

"William F. Lowry, born in Delaware Township, Northumberland County, February 20, 1857, died at his home in Berwick, April 16, 1926.

"His many years of life were filled with domestic, business and civic activities. He was a devout churchman, a noble father and blessed with an honorable posterity. His active life began as a telegraph operator, serving in that capacity at Bloomsburg, later at Berwick, at which place in conjunction with his duty in that capacity he became clerk to the President of the firm of Jackson and Woodin Manufacturing Company, later purchaser of lumber for the firm, subsequently Treasurer of the organization and when this company was absorbed by the American Car and Foundry Company, he became the Assistant District Manager and later District Manager, a position which he held for more than twenty years.

"His many civic activities centered around the community in which he lived. He was one of its most able leaders and citizens. He was Vice President of the Berwick Savings and Trust Company: he was Vice President of the Association of Trustees and Medical Superintendents of the State and Incorporated Hospitals for Mental Disease and Defect; and a Trustee of the Danville State Hospital, Danville, Pa., having received his first appointment from Governor Tener in 1911 and was honored by successive Governors by reappointment, a position which he held at the time of his death. In the position of Trustee he was most eager and enthusiastic in bringing the Hospital to a high plane of efficiency, lending a personal touch to the entire personnel of the Hospital with an immediate contact in his duties as Chairman of the Committee on Employees and Wages. He rendered invaluable service on the Building Committee as well as to the Board as a whole in its general supervisory activities. To him it was always the greatest pleasure to serve a Hospital of such importance and influence.

"*RESOLVED*, That the Board of Trustees at their meeting this 13th day of May, 1926, record their deep sorrow and sincere regret over the loss of

their honored fellow member, the loss of his experience, zeal and counsel in matters pertaining to the Hospital and the loss of a genial associate and friend.

"*RESOLVED*, That this minute shall be spread upon the records of the Institution and that a copy shall be sent to the bereaved family of Mr. Lowry and a copy appear in the July issue of the Mental Health Bulletin, published by the Hospital."

Our Board wishes to record our confidence and appreciation of the efficient service of Dr. J. Allen Jackson, Superintendent and his competent co-workers in the Hospital.

Respectfully submitted,

June 1, 1926

Board of Trustees.

WILLIAM FIELD SHAY, President
HERBERT T. HECHT, Secretary.
EDWARD BRENNAN
FRED M. SPROUT
M. GRIER YOUNGMAN
JAMES L. BRANNEN
FRED O. SMITH
HARRY A. GAST

REPORT OF THE SUPERINTENDENT

TO THE BOARD OF TRUSTEES OF THE DANVILLE STATE HOSPITAL,
DANVILLE, PA.

Gentlemen:

In accordance with the By Laws, I have the honor to present a report of the operations of the Institution for the biennial period ending May 31, 1926, this being the fifty fourth year of the Hospital's existence.

The Hospital has been administrated in accordance with the scheme of organization as adopted in 1920, to wit namely, the administrative service has been grouped under six headings which are Medical Service, Community Service, Department of Laboratory and Research, Executive and Fiscal Department, Division of Operations and Agricultural Division. This report deals with the activities of these departments and is correlated as to follow the outline requested by the Secretary of Welfare.

PROFESSIONAL WORK

1. Medical Service.

During the past biennium every effort has been made to stimulate the professional study and care of the patient. To this end, aside from the two psychiatric staff conferences, two additional conferences a week have been set aside for the physical diagnostic studies and the correction of physical defects. Enthusiastic group work on the part of the Staff assisted by the Laboratory, Dental and Xray Departments has been effective in the scientific study and treatment of the patients. The result of this work emphasizes our restricted professional limitations and the need of a high class internist whose duty it would be to correlate these findings, follow out in detail the correctional measures for physical defects and the proper medical and therapeutic agencies for correction thereof. The combined work of the Internist and Clinical Director would represent scientific data of tremendous value in the study of Etiology, the prevention and treatment of mental disease. The two remaining staff conferences are devoted to medical and executive matters and a review of current literature. It has been a pleasure to recognize the efficiency of the Staff with salaries in accordance with the new standards and classifications adopted by the State. We are very happy to report that our Staff service has been intact with the exception of a temporary vacancy of one position in the Assistant Physician Group and turn overs made necessary by changing Dental Internes and Dental Hygienist at the completion of their year of service. These extraordinary case studies have necessitated additional work which has beeen faithfully and efficiently cared for by the physicians and the clerical staff.

Whereas considerable time has been spent in emphasizing the importance of the diagnostic study of the patient, the treatment phase of the patients individually and collectively has not been lost sight of. We realize fully that our function is not that of collecting statistical data, per se, but to the contrary, the utilization of the knowledge gained by its appropriation for the good of the patients, their comfortable care and speedy recovery. To further this scientific treatment we have emphasized the principles of a modified S. Weir Mitchell treatment; rest in bed, full feeding, massage, the correction of physical defects, physical therapy, occupational therapy, industrial activities, recreation and diversion, stressing particularly this line of procedure for the acute treatment groups, the mildly chronic groups and by no means forgetting that group so often rated as chronic, hopeless, and demented types. Our efforts devoted to the scientific care and treatment

of the intramural patient, altho gratifying, emphasize the fact that the work is only begun and much yet remains to be acomplished before we can feel that our task is even half done. The medical staff, nursing staff, occupational therapy staff, industrial groups and recreational directors are faithfully lending their efforts to the ultimate goal.

We reiterate again that the great inroads in the study and prevention and treatment of mental disease will be made by the State Hospital in its hospital district; first, the extramural function of the Hospital with its broad arm of community service, thru clinics, education, social workers and the community itself will present enlightenment as to the cause, early recognition and proper treatment of mental diseases; whereas the intramural function in future years will devote its time exclusively to speeding up the recovery of the acute mentally ill, prevention of mental residuals and a vast reduction of that hopeless group which now confronts us known as the chronic demented. This is the broad policy pursued by this Hospital and win or lose we shall follow it to the end.

During the biennium we have continued to maintain the high standards established by the Training School for Nurses, in order that whether in the field or in the Hospital the graduates of this Hospital may carry to the mental patient the broad fundamentals of general and mental nursing. The affiliation with Bellevue Hospital has continued for the general hospital training of the female nurse and arrangements are complete for affiliation for the male nurses of the Hospital who may elect a three year course. In the administration of the Training School for the past two years we have experienced turn overs common to Institutions of this type but not to the point of interfering with the proper care of the patients. The Superintendent and Directress of Nurses are now compiling a scientific contribution dealing with the administration of the Training School under a three year system in comparison with the two year system. The problem of male nurses is at times greater than the question of female nurses. We are looking forward to the time when funds are available that we may erect a male nurses home for male students and married employes as well as an extension to the present female nurses' home, in order to determine the reaction of the Training School as a whole in as much as our salaries and hours at the present time seem quite satisfactory and offer inducement to new pupils. The Pennsylvania State Board for Registration of Nurses as well as the Supervising Nurse of the Welfare Department have aided us materially in rounding out a well balanced curriculum for the Training School.

Commencement exercises were held as in the past, and in 1924 nine students received their diplomas. Dr. Harold L. Foss, Surgeon-in-Chief of the George F. Geisinger Memorial Hospital, Danville, Pa., delivered the commencement address. In 1925, eighteen students received their diplomas and Dr. Wilmer Krusen, Director of Health of the City of Philadelphia, addressed the graduating class. Our records show that on May 31, 1926, we had enrolled in our Training School as follows:-

5 Seniors, female.
2 Seniors, male.
6 Intermediates, female (now at Bellevue Hospital)
19 Juniors, female.
4 Juniors, male.
6 Probationers, female.
27 Probationers, male.

The Hospital has endeavored to provide a library for the training of the students and graduates associated with the Hospital.

Following the general constructive scheme of previous years, the Occupational Therapy Department has expanded both as to number in personnel and additional facilities for class work and approach to the patients of all groups. We have endeavored to fortify recreational and diversional activities for these classes independent of the broader recreational activities for the Hospital groups as a whole. These patients may, however, participate in the broader recreational activities if their mental and physical condition permits. We continue to reach 85% of the population; 55% are usefully employed, 17% are reached by the Occupational Departments while the remainder are reached thru exercise, walking, etc. We hope in the very near future to utilize the abandoned kitchens in the male and female infirmaries for work shops for these classes and at the same time provide two additional shops in the yards.

The Dental Department is rendering valuable service while the Xray service is exceedingly helpful in routine study of cases as well as for treatment measured. The recreational facilities have taken a decided step forward thru the Board's having appropriated sufficient ground for an Athletic Field with a base ball diamond, race tracks, swimming pools, volley balls and tennis courts. The contract for the grand stand for the use of the patients is being provided from a revolving fund resulting from the sale of the Industrial and Occupational Therapy Departments.

2. Department of Laboratory and Research.

Every effort has been made to bring the laboratory department up to the highest standard. At the present time we are making routine laboratory examinations of all patients committed, to wit namely, sputum, urine, blood examinations, blood chemistry, blood wassermans, spinal fluids and such cultures as requested. The laboratory continues to make routine water, sewage and milk examinations for the Hospital.

3. Clinical and Community Service Department.

The clinical and community service activities have been very gratifying during the past biennium A summary of the work following the presentation of tables as requested by the Secretary of Welfare speaks for the activities of the medical and community service department. When the community activities of the Hospital were organized a few years ago, altho we appreciated the extent and scope of the work, we little dreamed that there would be such a favorable reaction of the community in which the clinics are located and particularly the reaction to the educational programme in our high schools, normal schools and universities located in this particular hospital district. The day is not far distant when to meet the demands of the community in response to this programme, we must necessarily increase the personnel in order to take care of the volume of clinical work and requests for future teaching. The medical service and community service are so harmonized that perfect team work prevails in the field work and Hospital work. In other words our organization seems to be effective and we are on the happy road of the realization of the Hospital administrative policies in its effort to render real service in the matter of prevention and care of the mentally afflicted in its Hospital District.

MOVEMENT OF POPULATION

	1924—1925			1925—1926		
	M	F	T	M	F	T
Insane patients on books of institution at beginning of institution year	820	842	1662	879	871	1750
Admissions during year:						
a—First admissions	181	134	315	169	156	325
b—Readmissions	22	26	48	19	21	40
c—Transfers from other institutions	8	1	9	2	2	4
Total received during year	211	161	372	190	179	369
Total on books during year	1031	1003	2034	1069	1050	2119
Discharged from books during year:						
a—As recovered	25	33	58	31	37	68
b—As improved	26	27	53	38	22	60
c—As unimproved	6	3	9	4	5	9
d—As without psychosis	9	3	12	11	3	14
e—Transferred to other institutions.	4	4	8	3	1	4
f—Died	82	62	144	94	80	174
Total Discharged, Transferred and Died during Year	152	132	284	181	148	329
Insane Patients Remaining on Books of Institution at end of Institution Year	879	871	1750	888	902	1790

Admissions

During the two years there were 741 admissions, 372 in 1924-1925 and 369 in 1925-1926, this being 101 or 15.08% greater than for the two preceeding years. Of this number 640 were first admissions, 88 readmissions and 13 were received by order of transfer from other mental hospitals.

Discharges, Transfers and Deaths

The total number of patients discharged to their homes was 283, 132 in 1924-1925 and 151 in 1925-1926 or 6.8% of the total number of patients treated and 38.2% of the number of patients admitted.

Of the above number 44.5% were recovered, 39.9% improved, 6.3% unimproved and 9.5% were discharged as without psychosis.

To other hospitals for mental diseases there were transferred 12 patients.

The total number of deaths during the two years was 318, 144 during 1924-1925 and 174 during 1925-1926 or 7% in 1924-1925 and 8.2% in 1925-1926 of the total number of patients treated.

DIAGNOSTIC GROUPINGS OF FIRST ADMISSIONS.

	1924—1925			1925—1926		
	M	F	T	M	F	T
Traumatic Psychoses	1	..	1	2	..	2
Senile psychoses	33	24	57	32	21	53
Psychoses with Cerebral Arteriosclerosis	11	3	14	15	6	21
General Paralysis	19	8	27	21	9	30
Psychoses with cerebral syphilis	1	1	2	1	1	2
Psychoses with Huntington's chorea	..	..	..	..	..	..
Psychoses with Brain Tumor	..	..	..	..	..	..
Psychoses with other Brain or Nervous Diseases	5	4	9	5	..	5
Alcoholic Psychoses	11	1	12	9	1	10
Psychoses due to Drugs and other Exogenous Toxins	2	..	2	2	1	3
Psychoses with Pellagra	..	1	1	..	..	..
Psychoses with other Somatic Diseases	2	10	12	2	5	7
Manic-Depressive Psychoses	34	41	75	28	56	84
Involution Melancholia	1	5	6	1	4	5
Dementia Praecox (Schizophrenia)	22	16	38	23	21	44
Paranoia and Paranoid Conditions	2	3	5	1	3	4
Epileptic Psychoses	11	4	15	10	7	17
Psychoneuroses and Neuroses	1	1	2	..	2	2
Psychoses with Psychopathic Personality	1	..	1	..	3	3
Psychoses with Mental Deficiency	9	7	16	7	8	15
Undiagnosed Psychoses	2	..	2	2	2	4
Without Psychosis	13	5	18	8	6	14
Total	181	134	315	169	156	325

Analysis of Psychoses of First Admissions

Of the 640 first admissions, 350 were men and 290 were women. The percentage of individual psychoses occurring in this group were Manic Depressive 24.8 per cent, Senile Group 17.1 per cent, Dementia Praecox 12.8 per cent, General Paralysis 8.9 per cent, Psychosis with Cerebral Arteriosclerosis 5.4 per cent, Epileptic Psychosis 5 per cent, Mental Deficiency 4.8 per cent, Alcoholic 3.4 per cent (an increase of 70% over 1918-1920), Somatic Disease 2.9 per cent, Psychosis with other Brain or Nervous Diseases 2.1 per cent, Involutional Melancholia 1.7 per cent, Paranoia 1.4 per cent, Unclassified 0.9 per cent, Psychosis due to drugs 0.7 per cent, Psychosis with Cerebral Syphilis 0.6 per cent, Psychopathic Personality 0.6 per cent, Psychoneuroses 0.6 per cent, Traumatic Psychosis 0.4 per cent, Psychosis with Pellagra 0.1 per cent, Without Psychosis 5 per cent.

Analysis of Psychoses of Readmissions

Analysis of readmissions show the following percentage of various psychoses. Manic Depressive 59 per cent;Dementia Praecox 21.5 per cent; Senile Psychosis 6.8 per cent; Psychosis

with Cerebral Syphilis, Epileptic Psychosis, and without Psychosis 2.2 per cent; Psychosis with Cerebral Arteriosclerosis, Alcoholic Psychosis, Psychosis due to Drugs, Psychoneuroses and Undiagnosed 1.1 per cent.

CAUSES OF DEATH

	1924—1925			1925-1926		
	M	F	T	M	F	T
Streptococcemia of Left Tonsil	..	1	1	..	..	..
Influenza	..	..	..	2	5	7
Septicaemia	..	..	..	2	..	2
Pellegra	..	1	1	..	..	..
Tuberculosis of Lungs	10	6	16	8	7	15
Other Forms of Tuberculosis	1	..	1	..	..	..
Cancer	4	7	11	3	7	10
Diabetes	..	1	1	1	3	4
Other General Diseases	..	..	..	..	1	1
Gangrene of Leg	1	..	1	..	..	..
Apoplexy	1	1	2	4	3	7
General Paralysis of Insane	10	7	17	11	7	18
Exhaustion from Other Mental Diseases	1	2	3	..	1	1
Brain Tumor	..	..	..	1	..	1
Epilepsy	2	2	4	1	..	1
Chorea-Huntingdon's	1	..	1	..	..	..
Endo and Myocarditis	21	19	40	28	19	47
Other Diseases of the Heart	..	2	2	5	7	12
Acute Dilatation of Heart	5	..	5	..	..	..
Pernicious Anemia	..	1	1	..	..	..
Arteriosclerosis	10	3	13	11	5	16
Other Diseases of Circulatory System	2	3	5	3	2	5
Bronchopneumonia	2	2	4	4	7	11
Lobar Pneumonia	2	2	4	5	3	8
Gangrene of Lungs	1	1	2	..	..	..
Oedema of Lungs	1	..	1	..	..	..
Other Diseases of the Respiratory System	..	..	..	1	..	1
Ulcer of Duodeum	1	..	1	..	..	..
Diarrhea and Enteritis	..	1	1	..	1	1
Hernia and Intestinal Obstruction	1	..	1	2	..	2
Acute Nephritis	..	..	..	..	1	1
Chronic Nephritis	3	..	3	..	1	1
Other Diseases of Kidneys and Annexa	..	..	..	1	..	1
Other Diseases of Genito-Urinary System	..	..	..	1	..	1
Traumatic Hemorrhage of Intestine	1	..	1	..	..	..
Strangulations from Food	1	..	1	..	..	..
Total	82	62	144	94	80	174

Analysis of Causes of Death

81.2 per cent of the deaths were due to the following conditions:- Influenza, Apoplexy, Lobar Pneumonia, Broncho Pneumonia, Organic Disease of Heart, Cancer, Arteriosclerosis, Pulmonary Tuberculosis, Paresis and Endo and myocarditis. Other diseases of the Circulatory System 2.8 per cent; Exhaustion from Mental Disease and Chronic Nephritis 1.2 per

cent; Diabetes, Epilepsy and Acute Cardiac Dilatation 1.7 per cent; Hernia and Intestinal Obstruction 0.9 per cent; Septicaemia and Diarrhoea and Enteritis 0.6 per cent; Streptococcemia, Pellagra, Tuberculosis general, Gangrene, Brain Tumor, Huntingdon's Chorea, Pernicious Aneamia, Oedema of Lungs, Other Diseases of the Respiratory System, Acute Nephritis, Other Diseases of the Kidneys, Other Diseases of the Genito-Urinary System, Traumatic Hemorrhage of Intestine and Strangulation from food 0.3 per cent.

Summary of Work of Medical Staff

During the two years there have passed before the Medical Staff 741 patients for case study and diagnosis; 348 have been recommended for furlough, of which at the present time 136 are still on furlough under the supervisoin of the Community Service Department; 74 cases have been presented for revision of diagnosis.

At the scientific conferences of the Staff, the following current medical literature has been reviewed and discussed by the members of the Staff.

Journal of American Medical Association.
Atlantic Medical Journal.
Annals Internal Medicine.
Medical Journal.
Therapeutic Gazette.
Mental Hygiene.
Hygeia.
Annals Clinical Medicine.
The Nation's Health.
Occupational Therapy and Rehabilitation.
American Journal of Psychology.
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Mercurochrome in the Treatment of Erysipelas—J. Allen Jackson and C. L. Johnston, M. D. Therapeutic Gazette, December 15, 1924.

Physical Diagnostic Clinics of Mental Hospitals—J. Allen Jackson, M. D. and C. L. Johnston, M. D. Mental Health Bulletin, April 1925.

Occupational Therapy in the Rehabilitation of the Mental Patient—Miss Margaret A. Volz, Occupational Therapist. Mental Health Bulletin, April 1926.

Homicides, Suicides, Accidents and Elopements

During the biennium, no homicides or suicides have occurred in the Hospital, and with the exception of Traumatic Hemorrhage of the intestine sustained by a male patient as a result of a fall and strangulation due to food in a male case of Paresis, there have been no injuries that have resulted in death.

The minor injuries, which in each instance have been the result of falls sustained by patients, have been as follows:

Fractures

Femur, lower third	1
Femur, intracapsular	6
Fibula, lower third	1
Tibia, middle third	1
Metatarsal	2
Clavicle	1
Humerus, middle third	1
Colles	3
Inferior Maxilla	2
Total	18

Dislocations

Shoulder	2
Elbow	2
Finger	1
Total	5

Total Fractures	18
Total Dislocations	5
Total	23

There were twenty one elopements, of these 15 were returned to the Hospital, one was allowed to remain in the care of relatives and five are still at large and whereabouts unknown.

Necropsies

From June 1, 1924 to May 31, 1925, 36 cases came to necropsy; from June 1, 1925 to May 31, 1926, postmortem examinations were conducted in 41 cases, making a total of 77 or 24.2 per cent of the total number of deaths.

Communicable Diseases

During the winter months of 1925-1926 an epidemic of influenza occurred, which was almost entirely limited to the infirm and bed ridden patients. During this epidemic 142 cases were treated and but 7 deaths resulted from the disease. Other communicable diseases treated during the two years were as follows:-

	Total	1924-25	1925-26
Diphtheria	6	4	2
Facial Erysipelas	13	9	4
Acute Miliary Tuberculosis	1	1	..
Pulmonary Tuberculosis	25	14	11
Pellagra	1	1	..
Encephalitis Lethargica	1	1	..
Lobar Pneumonia	18	3	15
Measles	6	3	3
Scarlet Fever	1	..	1
Typhoid Fever (Diseases developed shortly after admission of patient)	1	..	1

Diagnostic and Therapeutic Procedures

1. Preventive Measures

All of the patients admitted to the Hospital have been vaccinated against small pox, immunized against typhoid fever and against diphtheria when the shick test has been positive.

2. Odontology

Examinations have been made of all new patients by the visiting dentist and under his direction extractions, fillings and prophylactic measures have been carried out by the Dental Interne and Dental Hygienist.

The following represents a summary of the work of this Department.

	1924-1925			1925-1926		
	M	F	T	M	F	T
Number of Patients Examined	1666	1519	3185	1749	1694	3443
Number of Patients Treated	1341	1196	2537	1294	1313	2607
Analysis of Treatment:						
A—Extractions	412	435	847	980	829	1809
B—Fillings	268	223	491	1276	1057	2333
C—Hygiene Treatment	1206	1096	2302	918	972	1890
D—Treatment	39	33	72	77	48	125
Full Dentures	....	....	2	....	....	3
Dentures Repaired	....	....	6	....	....	6

3. Gynaecology

Routine gynaecological examination of all new female admissions show the following pathological findings.

	1924-1925	1925-1926
Hypertrophied Nymphal	2	4
Hypertrophied Clitoris	..	1
Urethral Caruncle	1	2
Cyst of Labia Majus	..	1
Syphilitic Condylomata of Vulva	..	1
Pruritus Valvae	1	..
Hermaphrodism	..	1
Lacerated Perineum	27	23
Cystocele	6	6
Rectocele	14	5
Laceration of Cervix	16	8
Nodular "	3	5
Elongated "	..	5
Erosions "	3	1
Enlarged Uterus	7	13
Anteflexion of Uterus	1	1
Retroflexion " "	2	..
Retroversion" "	17	15
Prolapsus " "	3	3
Lateral Displacement of Uterus	1	1
Anomaly of Uterus, Double Cervix	..	1
Fibromata of Uterus	3	..
Polyp " "	..	1
Carcinoma " "	1	2
Atrophy " "	19	20
Infantile Uterus	1	1
Leucorrhoea	6	3
Dermoid Cyst of Right Ovary	..	1
Gonorrhea	3	..
Artificial Anus	..	1
Hemorrhoids	9	1
Hernia, Right Inguinal	..	1
Carcinoma of Rectum	1	..
Pregnancy	2	3
Confinements	2	2

4. Serological and Anti Luetic Therapy.

Routine serological investigations have been made of all patients admitted to the Hospital, for the number and character of which reference may be made to the Laboratory Report. All cases suffering from neuro-syphilis received anti-

luetic treatment in the form of arsenicals administered intravenously, supplemented by the use of mercury and the iodides. The number of intravenous injections are recorded under surgical operations.

5. Surgical Operations.

The following tabulates the various surgical procedures that have been carried on during the period.

Major Operations

	1924-1925	1925-1926	T
Intravenous Injections, Neoarsephenamine..	145	183	328
Enucleation of eye.....	..	1	1
Amputation of hand.....	..	1	1
Amputation of Breast.....	2	1	3
Drainage of Pelvic Abscess.....	1	..	1
Laparotomy for Intestinal Obstruction.....	1	..	1
Radical Operation for Ventral Hernia.....	..	1	1
Radical Operation for Inguinal Hernia.....	..	1	1
Appendectomy.....	..	2	2
Cholecystectomy.....	..	1	1
Total.....	149	191	340

Minor Operations

	1924-1925	1925-1926	T
Tonsillectomy.....	3	1	4
Carbuncle, Incision and Drainage.....	4	6	10
Abscess " " "	8	10	18
Ischio-rectal Abscess, Incision & Drainage..	..	1	1
Furuncle, Incision and Drainage.....	10	15	25
Cellulitis, " " "	7	13	20
Wounds, sutured.....	30	22	52
Empyema, Drainage.....	..	2	2
Fractures, reduced.....	12	6	18
Dislocations, "	2	3	5
Amputation of Finger.....	..	2	2
Sprains.....	2	3	5
Ingrowing Nails Removed.....	5	2	7
Total.....	83	86	169

6. Xray.

The following tabulates the Xray plates taken during the biennium.

Jaw	3
Teeth	9
Chest	14
Elbow	3
Ankle	3
Hand	7
Finger	2
Wrist	5
Arm	1
Shoulder	3
Humerus	2
Hip	3
Knee	2
Foot	4
Pelvis	4
Liver	1
Ribs	1
Stomach	2
Abdomen	9
Lumbar Spinal	1
Gall Bladder	1
Heart and Aorta	1
Head	2
Skull	1
Esophagus	1
Floriscopic	3
Total	88

7. Medical Conditions Treated.

In addition to the communicable diseases as above tabulated, the following physical diseases have been treated.

	1924-1925	1925-1926	Total
Dysentery	3	7	10
Septicaemia	4	3	7
Acute Articular Rheumatism	2	5	7
Other Forms of Tuberculosis	1	2	3
Syphilis, Non-nervous	5	7	12
Cancer	16	12	28
Tumor (non cancerous)	2	2	4
Diabetes	4	6	10
Apoplexy (Cerebral Hemorrhage)	7	12	19
General Paralysis of Insane	34	39	73
Chorea	4	1	5
Pericarditis	3	4	7
Myocarditis	55	72	127
Angina Pectoris	1	..	1
Organic Disease of Heart	13	16	29
Arterioclerosis	20	24	44
Bronchitis	9	11	20
Broncho Pneumonia	15	22	37
Pleurisy	5	3	8
Essential Asthma	2	2	4
Cardiac Asthma	2	1	3
Laryngitis	1	2	3
Tonsilitis	8	14	22
Diarrhea and Enteritis	10	9	19
Appendicitis	2	2	4
Intestinal Obstruction	1	3	4
Acute Catarrhal Cholecystitis	4	2	6
Acute Nephritis	5	6	11
Chronic Nephritis	16	13	29
Cystitis	3	6	9
Acute Specific Urethretis	..	1	1
Gangrene	3	1	4
Herpes Zoster	2	3	5

8. Occupational Therapy.

The occupational therapy department is in charge of a director of occupational therapy assisted by six aides. The work covered by this department during the two years has been as follows.

The total number of patients reached in 1924-1925 was 613 and in 1925-1926, 680. These numbers represent acute, bedside and ward groups, classes for chronic patients on the wards and convalescent patients in two special occupational therapy shops.

The daily average number of patients in the above groups have been as follows:

	M	W	T
Bed-side and acute ward groups	13	30	43
Chronic ward groups	117	123	240
Occupational Therapy shops (Convalescent)	22	30	52
Total daily average	152	183	335

In addition to the work with the above groups, a daily average of 31 male patients have been engaged in various types of industrial training in a building especially equipped for this work.

9 Hydro and Physical Therapy

The following tabulates the hydro work for two years:

	1924-1925			1925-1926		
	M	F	T	M	F	T
Wet Sheet pack	3360	....	3360	2044	171	2215
Electric Light Cabinet	2	110	112	....	93	93
Sitz Bath	10222	..	10222	11060	5	11065
Salt Glow	3941	1670	5611	2926	1947	4873
Shampoo	3411	1775	5186	3032	2026	5058
Needle Spray	10523	3540	14063	11556	3885	15441
Fan Douche	10523	3414	13937	11556	3885	15441
Jet Douche	10523	3414	13937	11556	3885	15441
Rain Douche	3294	637	3931	3013	241	3254
Perineal Douche	....	9	9	....	1	1
Scotch Douche	....	....	....	....	1	1
Wet Sheet Pack on Wards	....	3008	3008	....	3148	3148
Continuous Baths	712	335	1047	548	407	955
Fomen ations	....	6213	6213	....	6589	6589
Massage	2	....	2	....	....	....
Alcohol Rubs	124	....	124	10	....	10

Table of Physical Therapy.

	1924-1925			1925-1926		
	M	F	T	M	F	T
Breathing Exercise	3450	3062	7512	2488	3471	5959
Arm Exercise	3450	3062	7512	2488	3471	5959
Leg Exercise	3450	3062	7512	2488	3471	5959
Abdomen Exercise	3450	3062	7512	2488	3471	5959
Shoulder Exercise	3450	3062	7512	2488	3471	5959
Back Exercise	3450	3062	7512	2488	3471	5959
Neck Exercise	3450	3062	7512	2488	3471	5959
General Exercise	3450	3062	7512	2488	3471	5959

LABORATORY REPORT

The following is a report of the work performed in the Laboratory from June 1, 1924 to June 1, 1925 and from June 1, 1925 to June 1, 1926.

	1924-1925	1925-1926	Total
Water Analysis:-			
Bacteriological Examinations	988	988	1976
Chemical Examinations	110	134	244
Milk Analysis:-			
Bacteriological Examinations	352	352	704
Chemical Examinations	438	208	646
Sewage Analysis:-			
Bacteriological Examinations	342	338	680
Putrescibility Tests	220	220	440
Blood Examinations:-			
Blood Counts Complete	100	139	239
Leucocyte Counts	3	32	35
Blood Serological:-			
Kolmer's Complement Fixation Test	32	383	415
Kahn's Precipitin Test	32	350	382
Blood Chemistry:-			
Blood Sugar	6	43	49
Creatinine	6	8	14
Urea	6	8	14
Non-protein Nitrogen	6	8	14
Blood—Widal			
Typhoid Agglutination Test	..	6	6
Blood Cultures	1	2	3
Spinal Fluid:-			
Spinal Serological	75	57	132
Coloidal Gold Test	76	54	130
Ross Jones Test	..	13	13
Cell Count	..	13	13
Spinal with Mercur	3	..	3
Urine Examinations:-			
Routine Tests	280	410	690
Qualitative Tests-complete	3	9	12
Qualitative-sugar	4	12	16
Feces	2	..	2
Microscopic Examinations:-			
Sputum	13	32	45
Throat Cultures	48	15	63
Vaginal Smears	3	5	8
Urethra Smears	..	2	2
Smears from Pus	2	4	6
Smears from Hand	2	..	2
Autopsies	36	41	77
Tissue	1	..	1
Total	3190	3886	7076

COMMUNITY SERVICE ACTIVITIES

During the period represented by this report, the Community Service activities have comprehended three objectives.

1. Supervision of patients on furlough.
2. Examination and advice as to treatment of mental cases in the field.
3. Public education.

For the carrying out of this programme, the following physical machinery and personnel have been operative.

Eight mental clinics, housed in State Clinic Buildings, American Red Cross Rooms, and General Hospitals, located at Williamsport, WilkesBarre, Danville, Shamokin, Sunbury, Berwick, Hazleton and Lock Haven, at which monthly and semi-monthly sessions have been held.

The personnel has consisted of the Director of Clinical Psychiatry and one social investigator, who have been assisted by the following trained workers provided by the State Department of Welfare, State Department of Health, American Red Cross, Social Service Bureaus and other agenices in the community.

1 Psychiatrist (full time)
1 Psychologist and field worker.
1 Psychiatric nurse (full time)
8 Registered nurses.
2 Social workers.
3 Stenographers.

These workers are not only present at the clinic sessions, but aid in the supervision of furlough patients in their homes and the necessary follow up work incident to the carrying out of recommendations made in the matter of new patients examined.

The following tabulates the work accomplished in connection with the clinical field service.

	M	W	T
Patients on furlough June 1, 1924	63	67	130
Number furloughed during the year	114	75	189
Remaining on furlough June 1, 1925	79	70	149
Number furloughed during the year	85	74	159
Remaining on furlough June 1, 1926	70	66	136

	1924-25	1925-1926	Total
Clinic Sessions	105	115	220
New Patients examined at Clinic	627	697	1324
Returned visits	363	411	774
Visits of furlough patients	434	570	1004
Total visits to Clinics	1424	1678	3102

Home visits in the interest of patients in the Hospital, those on furlough and new patients examined at the mental health clinics for the biennium 1576

Letters written during the biennium 1564

Homes secured for furlough patients during biennium 78

Employment secured for furlough patients during the biennium 38

Special interviews with individual patients during the biennium 647

Interviews with relatives upon special request during the biennium 245

The educational programme has been directed to the bringing about upon the part of the medical and nursing profession, teachers and students as well as various organized social groups of the community, a better understanding of the Hospital and its functions together with methods that may be employed in the early recognition and treatment of abnormal mental conditions. To this end courses of lectures on abnormal psychology and mental hygiene have been delivered by the Clinical Director before the student bodies of both winter and summer sessions of Bloomsburg and Lock Haven State Normal Schools. Bucknell and Susquehanna Universities, Pennsylvania State College and at the summer session of the Muncy branch of the Mansfield State Normal School. Fourteen addresses have been delivered before teachers' institutes and conferences. Each series of lectures has been concluded by an especially arranged clinic and inspection of the Hospital and during the two years approximately 10,000 teachers and students have been reached by this programme.

The Superintendent and Clinical Director have provided the instruction in psychology and nursing in mental diseases as required by the State Board of Registration at four general hospitals in the district.

For the medical profession, the Superintendent and Clinical Director have from time to time presented scientific papers before the various county medical societies in the Hospital district and three clinics have been provided at the Hospital.

A Mental Health Bulletin has been issued quarterly with a circulation of 1200 copies furnished to physicians, overseers of poor and principals of schools.

In the interest of mental hygiene thruout the State, the Superintendent and Clinical Director have presented four mental health talks by radio, delivered eighteen addresses before various organized social groups and for a period of three

months, during the illness of the Medical Director of the Mental Hygiene Division of the Public Charities Association of Pennsylvania, the Clinical Director served in the capacity of Acting Medical Director of that Association.

Hospital Handicaps.

The successful administration of a Hospital for Mental Diseases is dependent on:-

1. Its location in the community which it serves.
2. Adequate facilities provided for the reception and treatment of patients.
3. Adequate personnel, housing, and proper organization of the personnel.
4. Sufficient finances to operate economically and efficiently.

The Danville State Hospital is one of the best located institutions of its kind. Its environment and its ready accessibility by trains and motor is all that might be asked.

Altho the Hospital has met the tidal waves of progress in its fifty four years of existence, it is now in a period that if good work is to be continued in the progress of mental medicine, there are required certain physical structures which from time to time have been requested from the Legislature to meet its scientific needs. Scientific medicine demands that our Institution should have a separate and distinct building for psychiatric and physical diagnostic studies of border line mental cases; that we provide tuberculosis units for those who are not only afflicted with mental disorders but complications of tuberculosis as well; porch extensions for the present treatment buildings in order that we may use the available sun-light and fresh air in the treatment of mental diseases; colony buildings for the agricultural unit and scientific equipment in the way of hydrotherapies, physicaltherapies and winter gymnasium.

This Hospital has been noted for its high type of personnel during its period of existence. One unhesitatingly congratulates an Institution who retains a high type of personnel in its service who as time went by were underpaid and badly housed. Of course we must be just in our criticism when we recall the corresponding wages paid in other industries at that time and the common practice which prevailed thruout the country of housing so called Hospital groups. The Commonwealth has recognized the change of tide and sentiment and has given to us a workable classification of positions and salaries, which for the present seems adequate. The Commonwealth is con-

fronted, however, with the proposition that its employees in this particular Institution are badly housed. For years we have asked for appropriations to erect officers' houses, staff houses, nurses' homes and etc.

The organization to meet the proper functions of the Hospital seems to be very effective and in fact I know of but one thing aside from a further extension of all departments and their activities and that is a further stimulus of the medical work which may be brought about thru the creation of a position of an Internist, as previously mentioned in this report. While the Assistant Superintendent has very creditably supervised this work up to the present time, it is needless to add that his numerous medico and executive duties makes it impossible to carry on this work to peak development. Otherwise, I find no fault with the organization.

The finances required to operate an Institution of this particular type seems beyond the grasp of the ordinary lay man and for years we have had our battles in securing funds sufficient for the Hospital's existence. The preparation of of a Budget, however, with a generous allowance by the Welfare Department during the past year has solved to a great extent many of our embarrassing financial situations. It is to be hoped that since these Budgets are submitted annually we will continue to receive such generous consideration as we have for the year 1925-1926. It is needless to add that if we are to continue in accordance with the scale of wages as given to us by the classification committee, there should be no interference of funds for the general administration of the Hospital.

Business Administration.

The business administration of the Hospital is second only to the professional care of patients. The alertness of business transactions in the matter of purchase, handling and issuing of fuel, repairs and supplies makes more funds available for prosecuting the scientific phase of the Institution. The business activities, however, should not dominate the professional work, for it is better to hasten the recovery of patients by a proper expenditure of money than to delay their recoveries thru false economy.

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1. EXECUTIVE AND FISCAL.

(A) Accounting.

The efficiency of the accounting department reveals itself in the perfect harmony and accord which exists between this office and such bodies as the Accounting Division of the Welfare Department, Auditor General, Treasurer, etc. The value of this office in the general administration of the Hospital is inestimable.

(B) Purchases and Supplies.

In the purchase of supplies the Steward has very faithfully and efficiently endeavored to comply with the general rules and regulations of the Department governing these matters. In so far as possible he has endeavored to adhere to the general rules and to assist in every way with the cooperative purchasing scheme adopted by the Stewards' Conference and the Department of Property and Supplies. The Administrator of the Hospital is in perfect harmony and accord with the establishment of definite standards and the cooperative scheme of purchasing prevailing thruout the State at the present time.

(C) Supplies and Store Room.

It would seem that the close of this biennium finds us on the road of happy adjustment of stores and supplies. Tentative plans have been made and will be perfected by the Architect during the next biennium for the utilization of the old Power Plant for suitable store room for all types of supplies. The space housing the old pipe lines from the plant to the building thru enlargement will make a satisfactory tunnel to the dining rooms and kitchens, whereas the building itself is already provided with railroad siding and its location makes it readily accessible to all departments for supplies. The accounting division and those in charge of the store rooms are to be congratulated on the efficiency in which the supplies are handled under the existing arrangements.

(D) Garage and Transportation.

The close of this biennium finds several of the motor driven vehicles in need of replacement. The old Cadillac car was disposed of in exchange for a Packard car for the Trustees and Superintendent. Plans are under way for the trade of the Buick roadster used by the Steward for the purchase of a Reo touring roadster, while the Ford Coupe will be exchanged for a Dodge Sedan. The next item confronting us will be the purchase of a new truck for general hauling purposes of all departments. In the very near future we will be confronted with the procedure of erecting a garage for the use of the general hospital personnel.

(E) Culinary and Housekeeping.

We are hoping to correct the antiquated equipment of the kitchen this coming biennium. Extensive plans calls for a complete renovation of the kitchens with centralization of all cooking in one kitchen, the revamping of the bakery, relocation of cooking apparatus for officers, vegetable rooms, refrigerators and stores with cafeteria service for the outside

employees in the site of the present store room. The food expert of the Welfare Department has been very helpful to us in making some adjustments in our food service, thus facilitating arrangements under the present unsatisfactory physical conditions.

(F) Floriculture.

The hot houses, as in the years past, have supplied us with plants, ferns and cut flowers for the use of the wards and for the decoration of the chapel at Thanksgiving, Christmas and Easter Holidays. The connection of these hot houses with a central heating plant has solved considerable difficulty experienced in the past in the matter of heating.

(G) Laundry.

The laundry at the present time is meeting very acceptably the needs of the Hospital, but the day is not far distant when the entire mechanical equipment of the washing, drying and mangle rooms will have to receive serious consideration. To some extent there will have to be replacements and motorized equipment would be more satisfactory than the present steam driven shaft and pulley arrangements.

(H) Manufacturing and Industry

The Administrator speaks in the highest term of the work carried on by the Industrial Building, not only from an economic standpoint but from the therapeutic value of this agency in the treatment of mental patients. The cobbler's shop, broom department, painting, tin shop, clothing department, weaving and printing departments have been very active during the past biennium.

1. Repairs to Buildings

During the last year of this biennium, we have been able to correct to some extent the piling up of repairs which was necessitated by the entrenchment policy of the preceding years. Satisfactory work has been done in the general repairs to the buildings housing patients as well as outlying buildings of farms, officers' and employees' houses. Considerable money must be expended in the very near future for the renovation of floors thruout the old block building while constant painting is always necessitated.

2. Division of Operations.

Some changes have been made during the biennium in this division. The Mechanical Engineer, Mr. George M. Hornberger, saw fit to resign of his own accord. The con-

tinued efficiency of the plant, however, was uninterrupted thru the appointment of Mr. Suel C. Bailey as Mechanical Director, who has more than fully met the responsibilities of his position.

(A) Heat and Light.

During the last year of the biennium considerable effort has been put forth to bring up to satisfactory condition the steam fittings and plumbing thruout the Institution. The Division of Construction Work, which is now in the hands of the Architect and the Building Committee of the Board, has greatly simplified the administrative problems of the Hospital as it particularly relates to the division of operations. We believe that in the long run the new arrangement will be a paying proposition so far as general maintenance and up-keep of the division of operations is concerned.

(B) Water.

During the past biennium, the water supply of the Institution has been sufficient and entirely satisfactory. The laboratory tests conducted by the Hospital with the general supervision of the State Department of Health has ensured us a pure water supply. The station of a suitable intake, considerable enlargement of the plant with installation of new tubs and steam or motor connection with the pumps are matters which will have to receive serious consideration by the Building Committee and the Engineer.

(C) Sewage.

The sewage plant has received such treatments as were indicated from the standpoint of physical up-keep during the biennium. The disposal plant for the officers' houses as well as the old plant continue to render very satisfactory service, while laboratory reports of the operation of this plant speaks for the inoffensiveness of the treated liquid returned to the river.

(D) Quarry and Roads.

Save for the immediate roads around the building and the main State road leading into the Hospital property, roads are made subservient to the more important needs of the Hospital. The farm roads, however, are not in bad condition and the treatment by means of ashes from the Power Plant has simplified to a great extent the correction of farm roads usually impassable in the winter. We are hoping in the future to carry on considerable road construction thruout the property and feel confident that the use of stone is entirely satisfactory and the crusher for this purpose will more than meet our needs.

(E) Fire Department.

During the past biennium, the policy established several years ago by keeping in tact fire companies, maintaining good upkeep of fire apparatus, regular fire drills, etc., seems to meet the needs of the Hospital in this particular respect.

3. Agricultural Division.

It is the wish of the Administrator of the Hospital to utilize the Agricultural Division as a means of education not only for the Hospital personnel but for the farmers residing in our Hospital district. In accordance with this policy in 1925 a meeting was held at the Hospital for the advancement of agriculture, the Hospital entertaining the President of the State Grange, the local Grange and other friends in the community. Plans are under way for a similar meeting for June 1926. We find that these meetings are quite helpful not only from the educational standpoint but in promoting a cordial relationship between the Hospital and the rural district which it serves.

(A) Farms.

During this period, the farm units have been conducted on a very high plane of efficiency. The usual repairs to buildings and up-keep have been made, and considerable replacements in teams and farming equipment were necessary.

The truck farm has received a new impetus by the appointment of a Head Trucker, whose early crops lead us to anticipate a good production and more efficient administration of this unit.

(B) Dairy and Herds.

The dairy and herds are in good condition. The herd continues to be free from Tuberculosis and the milk production seems to be of the usual standard.

712,542 pounds of milk were produced in 1924-1925 with an average of 8190 pounds per cow, while in 1925-1926 777,991 pounds of milk were produced with an average of 9046 pounds per cow.

(C) Piggeries.

As in the past considerable interest centers around the pork production. Unfortunately, however, during this period, the pigs were hit by an epidemic of cholera which will necessarily lower the amount of pork produced in the fall of 1926. Aside from this incident, the production for the biennium is up to the usual expectation.

During this period 1924-1925, 163 hogs were slaughtered and 54,120 pounds of meat produced with an average of 335.6 pounds per hog. During the year 1925-1926, 122 hogs were slaughtered and 39,430 pounds of meat produced with an average of 323.2 pounds per hog.

(D) Poultry.

The poultry farm continues productive and judging from the reports received with no evidence to the contrary, the poultry farm during the biennium has been all that could be expected.

(E) Orchards.

The fruit production of the farms vary from time to time dependent upon the season with the usual off season in the production of apples which is not well understood. The records of production will be presented for your consideration.

The following tables represent the production of the Agricultural Department.

AMOUNT OF LAND UNDER CULTIVATION

		1924-1925	1925-1926
Wheat	Acres	91	98
Oats	"	31	37
Hay	"	86	82
Corn	"	122	110
Potatoes	"	29	30
Green Feed	"	20	22
Vegetable Garden	"	40	40

AVERAGE YIELD PER ACRE

		1924-1925	1925-1926
Wheat	Bu.	24⅘	20⅗
Oats	"	47⅘	39
Hay	Tons	2½	2¾
Corn, Ears	Bu.	122½	126⅓
Corn, Ensilage	Tons	12 9/10	14⅕
Potatoes	Bu.	208	188⅙

LIVE STOCK

	June 1, 1926
Work Horses	28
Sucking Colts	1
Milk Cows	96
Heifers, 2 years old	7
" 1 " "	11
" 6 - 12 months old	27
Pure Breed Bulls, 2 years old	3
" " " 6 - 12 months old	1
Brood Sows	30
Berkshire Boars	3
Shoats	85
Pigs	74
Hens and Roosters	594
Baby Chicks	1670

FARM

		1924-1925		1925-1926	
		Quantity	Value	Quantity	Value
Beets, Cow	Bu.			70	$ 490.00
Corn	"	8110	$ 7136.80	7465	5125.50
Corn Fodder	bundles	13000	910.00	11203	784.21
Flour	bbl.	336⅓	2690.67	....	.....
Green Feed	tons	478	1434.00	372	1158.00
Gravel	"	1380	1380.00	86	86.00
Hauling	days	538½	1615.50	537	1611.00
Hay	tons	212	5406.00	224	4368.00
Ice	"	1582	5537.00	....	.....
Manure	"	430½	645.75	360	1275.00
Oats	bu.	1481	873.79	1420	639.00
Potatoes	"	6030	6934.50	5645	11290.00
Pumpkins	lbs.	....	.....	88	.66
Sand	tons	1162	1452.50	85	159.50
Sand Royalty	'	4679.84	908.14	3895.33	779.09
Silage	"	725	5075.00	725	4350.00
Stone	"	28	14.00	....	.....
Stone, crushed	"	470	822.50	244	427.00
Stone, uncrushed	"	770	958.50	352	528.50
Straw	"	195	3412.50	211	3075.50
Wheat	bu.	496⅔	556.26	2019	3230.40
Wood	loads	12	19.00	37	55.50
Total			$47782.41		$39432.86

GARDEN

		1924-1925		1925-1926	
		Quantity	Value	Quantity	Value
Asparagus	bu.	182	$ 276.69	lb. 1927	$ 400.46
Beans, Lima	"	1	1.35	58	86.63
" String	"	387	522.15	300	600.38
Beets	"	291	262.35	401½	363.78
Cabbage	lbs.	127785	2110.19	40946	958.72
Carrots	bu.	79⅔	87.61	93½	105.31
Cauliflower	lbs.	25	1.88	Hds. 67	13.75
Celery	stalks	7676	383.80	8094	404.70
Corn, green	doz.	785	157.00	1990	298.58
Cucumbers	"	1016	203.25	482	30.33
Currants	lbs.	75	12.00	40	6.40
Egg plant	doz.	26½	19.88	18	13.69
Endive	bu.	4½	4.50	26	56.70
Hauling	days	141½	227.85	....	.....
Lettuce	bu.	1082	1105.00	748	780.65
Mangoes	doz.	....	.....	2	.40
Onions, green	doz. bunch	7597½	669.63	915	47.51
Onions, dry	bu.	425½	515.62	706½	736.00
Parsley	bunch	125	3.50	215	9.35
Parsnips	bu.	305	274.50	270	416.44
Peas	bu. in pods	101 9/16	192.85	96	222.55
Peppers	doz.	142⅚	42.85	.154	30.87
Pickles	qt.	....	.....	6880	1376.00
Pumpkins	lbs.	5940	118.80	6501	102.23
Radishes	doz. bunches	209 1/12	49.57	732	156.18
Rhubarb	" "	543½	158.21	lbs. 5523	162.52
Spinach	bu.	25⅝	23.07	40	36.00
Sauer kraut	lb.	....	....	17800	890.52
Squash	"	394	5.91	....	.....
Tomatoes	bu.	672	841.20	745½	1206.11
Turnips	"	293½	264.04	455½	452.80
Total			$8535.28		$9965.56

DAIRY

		1924-1925		1925-1926	
		Quantity	Value	Quantity	Value
Calves, live weight	lb.	11325	$1192.35	8375	$888.37
Cows, live weight	lb.	9220	883.90	4330	433.00
Manure	ton	1459½	2189.25	1597½	5634.75
Milk	lb.	712542	26513.20	777991	26489.47
Total			$30778.70		$33445.59

PIGGERY

		1924-1925		1925-1926	
		Quantity	Value	Quantity	Value
Hogs, live weight	lb.	410	$ 41.00	....	.....
Manure	ton	160½	240.75	142½	519
Pork	lb.	54120	6913.05	39430	5914.50
Shoats	each	2	16.00	....	.....
Total			$7210.80		$6443.50

POULTRY

		1924-1925		1925-1926	
		Quantity	Value	Quantity	Value
Chickens, old	lb.	3198½	$ 799.63	2632	$ 719.39
Chickens, spring	"	864	345.60	1589	621.36
Eggs	doz.	3192	1115.92	4129	1832.98
Total			$2261.15		$3173.73

ORCHARD

		1924-1925		1925-1926	
		Quantity	Value	Quantity	Value
Apples	bu.	1209	$1813.50	202½	$365.62
Cherries, sour	"	27½	102.78	30	112.97
" sweet	"	5½	20.63	....	.....
Cider	gal.	1830	329.40	406	121.80
Crabapples	bu.	....	.....	6	12.00
Grapes	lb.	14122	1412.20	504	$75.60
Peaches	bu.	92½	183.00	....	.....
Pears	"	27	48.60	1	1.50
Plums	"	....	.....	1	2.25
Raspberries	qts.	24	3.60	15	3.75
Total			$3913.71		$695.49

4. Construction

The Building Committee has apprised the Board of Trustees fully of the present status of the construction work at the New Power Plant. The completion of this particular work for operation resolves itself merely into the installation of mechanical equipment, which we hope will be completed in the very near future in order that the Administrator be relieved of the suspense attached to the operation of the old plant.

The Cottage for Infectious Diseases has been completed during this period and is meeting fully the very active phase of general hospital administration.

In concluding this report, may I express the personal loss sustained in the death of Mr. William F. Lowry, a member of the Board of Trustees, whose personal counsel aided me in my professional and hospital work and to acknowledge my appreciation to the Board of Trustees for their continued confidence and support and to pay tribute to those who have made this work possible. The highest praise is given to the Assistant Superintendent, the Medical Staff, Clinical Director and their personnel in the administration of the medical, nursing and community service; the Steward, Accountant, Mechanical Director, Farm Supervisor and their personnel in administrative work.

Respectfully submitted,

J. Allen Jackson, M. D.

June 1, 1926. Superintendent.

REPORT OF THE TREASURER

TO THE BOARD OF TRUSTEES OF THE DANVILLE STATE HOSPITAL,
DANVILLE, PA.

Gentlemen:

The Treasurer respectfully submits the following statement of receipts and expenditures of the biennium ending May 31, 1926.

MAINTENANCE ACCOUNT

Receipts

	1924-25	1925-26	Biennium
Balance Beginning of Period....	$ 8,822.06	$ 10,242.81	$ 8,822.06
From State.....	191,459.98	201,803.20	393,263.18
Poor Districts.....	230,742.15	236,923.27	467,665.42
Private Patients & U.S.V.B. cases.....	50,261.05	57,515.49	107,776.54
Part Pay Patients.....	.....	168.57	168.57
Other Sources.....	8,310.29	8,923.17	17,233.46
	$489,595.53	$515,576.51	$994,929.23

Disbursements

Vouchers Issued:			
Accounts Payable.....	$477,338.92	$506,273.43	$983,612.35
Refunds on Closed Accounts Overpaid.....	2,013.80	2,008.75	4,022.55
Balance End of Period.....	10,242.81	7,294.33	7,294.33
	$489,595.53	$515,576.51	$994,929.23

SPECIAL APPROPRIATION ACCOUNT

ACT OF 1923

Receipts

	1924-25	1925-26	Biennium
Balance Beginning of Period....	.....	$ 111.30	.....
From State.....	118,016.07	21,987.82	140,003.89
Sale of Cement Bags etc.....	273.08	19.32	292.40
	$118,289.15	$22,118.44	$140,296.29

Disbursements

Vouchers Issued.....	$118,177.85	$21,998.42	$140,176.27
Balance End of Period.....	111.30	120.02	120.02
	$118,289.15	$22,118.44	$140,296.29

ACT OF 1925

Receipts

From State.....	.....	$3,188.91	$3,188.91

Disbursements

Vouchers Issued.....	.....	$3,174.26	$3,174.26
Balance End of Period.....	.....	14.65	14.65
		$3,188.91	$3,188.91

Respectfully submitted
A. VIOLA RISHEL
Treasurer

STATEMENT OF INCOME AND EXPENDITURES

Income

	1924-25 WKS.	1924-25 AMT.	1925-26 WKS.	1925-26 AMT.
From Poor Districts....	76,811$\frac{5}{7}$	$230,435.66	80,027$\frac{5}{7}$	$240,058.65
Private Patients & U.S. V.B. Cases.....	4,655$\frac{2}{7}$	47,279.57	5,111$\frac{6}{7}$	55,789.27
Part Pay Patient.....	.....	.....	39	168.57
Sundry Sales.....	.....	8,292.88	.....	8,681.63
Income Except from Commonwealth.....	81,467	286,008.11	85,178$\frac{4}{7}$	304,698.12
Appropriation Received from State.....	.....	194,130.64	.....	228,171.79
Refund to State Account Overpaid Previous Period.....	.....	.....	.....	*72.61
Total.....		$480,138.75		$532,797.30

Expenditures

Direct to Departments..	$298,972.59	$336,444.69
To Stores.....	181,166.16	196,352.61
	$480,138.75	$532,797.30

REPORT OF STEWARD

Expenses

	1924-25	1925-26
Direct Expenditures.....	$298.972,59	$336,444.69
Distribution from Productive Activities.	68,839 77	95,893.48
Distribution from Stores.....	232,134.11	212,089.52
	$599,946.47	$644,427.69
Sales of Departmental Supplies. Etc.....	4,886.68	5,722.22
Total	$595,059.79	$638,705.47

CLASSIFIED EXPENSES ON ACCOUNT OF MAINTENANCE

ADMINISTRATION

	1924-25	1925-26
Salaries of Supt. & Asst.....	$7,020.84	$7,720.01
Salaries of Clerks.....	6,337.83	6,168.25
Office Supplies.....	1,171.13	1,055.40
Printing.....	53.61	4.50
Advertising for Help.....	22.22	26.91
Employers Liability.....	968.69	1,628.09

GARAGE

Salaries.....	1,310.83	1,384.21
Supplies.....	829.84	899.62

COMMISSARY

Salaries	7,422.91	517,4.87
Supplies	363.07	585.73
Miscellaneous	2,248.94	2,074.40
Total	$27,749.91	$28,998.99

HOUSEHOLD

Housekeeping		
Salaries	2,291.02	2,350.74
Supplies	5,460.38	6,589.02
Bedding	10,695.12	12,690.95
Miscellaneous	12.12	202.84
Laundry		
Salaries	6,263.45	6,438.19
Supplies	3,292.39	3,148.56
Dietary		
Salaries	16,844.59	17,620.51
Supplies	3,279.68	4,297.67
Miscellaneous	3,229.39	2,641.18
Groceries	27,798.36	31,507.77
Vegetables	17,413.57	20,556.96
Fruit	6,809.20	4,462.63
Dairy Products	47,335.94	50,594.29
Meat	51,843.81	59,302.95
Sub Total..Dietary	174,554.54	190,983.96
Total	$202,569.02	$222,404.26

OPERATION OF PLANT & CARE OF GROUNDS

Operation of Plant		
Wages	$13,380.33	$13,946.62
Fuel	59,196.66	51,477.45
Water & Ice	6,227.19	184.38
Oil Waste Etc	777.88	846.23
Sewage Disposal Supplies	311.69	432.07
Miscellaneous	1,515.22	1,158.19
Sub Total..Operation of Plant	81,408.97	68,044.94
Care of Grounds		
Miscellaneous	282.63	.....
Salaries	1,228.33	805.04
Seeds & Plants	686.15	3.50
Fertilizer	27.00	3.00
Supplies	60.54	169.94
Sub Total..Care of Grounds	2,284.65	981.48
Total	$83,693.62	$69,026.42

REPAIR & UPKEEP

Salaries	$17,318.82	$18,526.38
Repair of Buildings	2,596.70	5,074.17
Upkeep of Grounds	1,718.32	1,236.46
Heating, Lighting & Plumbing Equip	6,812.38	9,122.06
Apparatus..Professional	367.63	171.74
Furniture	757.03	5,075.24
Equipment	4,825.78	14,200.98
Miscellaneous	51.25	72.10
Total	$34,447.91	$53,479.13

SHOES & CLOTHING

Cobblers Wages	$ 635.12	$ 694.07
Boots, Shoes and Rubbers	1,769.81	2,070.63
Cobblers Supplies	345.16	554.05
Salaries of Seamstresses	1,230.00	1,051.40
Clothing Purchased or made	13,384.77	16,131.87
Clothing Supplies	214.75	272.79
Miscellaneous	191,86	183.62
Total	$17,771.47	$20,958.43

PROFESSIONAL CARE OF PATIENTS

Nursing..Salaries	$11,439.88	$8,543.87
Salaries of Graduate Nurses	46,353.22	52,373.36
Salaries of Student Nurses	33,626.79	32,981.57
Salaries of Attendants	13,379.10	15,744.12
Uniforms and Textbooks	264.77	206.11
Special Courses & Lectures	222.00	120.00
Nursing..Miscellaneous	582.57	634.44
Pharmacy..Salaries	1,400.00	1,400.00
Drugs	1,645.81	1,979.38
Pharmacy Supplies	22.33	128.55
Medical & Surgical Instruments	48.05	64.35
Medical & Surgical Supplies	448.89	652.47
Miscellaneous	114.33	141.87
Medical		
Medical Services..Salaries	15,043.66	16,678.00
Salaries of Medical Record Clerks	1,644.50	1,730.00
Medical Supplies	289.40	444.89
X-Ray		
Salaries	596.67	.....
Supplies	74.51	99.92
Hydrotherapy		
Salaries	1,843.64	1,816.14
Supplies	351.76	1,534.18
Occupational Therapy		
Materials	31.22	.....
Salaries	4,789.02	5,035.56
Supplies	6.55	.....
Dental Therapy		
Salaries	1,279.09	1,803.67
Supplies	117.12	232.71
Laboratory		
Salaries	2,435.33	2,846.67
Supplies	155.48	158.15
Miscellaneous	7.67	26.84
Total	$138,213.36	$147,376.82

AUXILIARY AGENCIES—SUNDRY ACTIVITIES

Social Service		
Salaries	$1,403.07	$1,685.86
Transportation	84.74	197.52
Supplies	224.41	334.10
Miscellaneous	———	3.21

Clinics		
Salaries	700.25	832.54
Transportation	383.44	176.04
Supplies	.....	7.55
Miscellaneous	.....	34.08
Diversions		
Salaries	4.17	90.00
Entertainment	1,176.41	1,106.70
Supplies	1,518.96	2,181.88
Tobacco	2,368.81	1,386.75
Miscellaneous	39.55	35.83
Religious		
Salaries	240.00	235.00
Transportation	14.25	9.00
Miscellaneous	11.65	24.30
Supplies	8.00	.....
Library		
Books, Etc.	83.60	81.40
Returning Escaped Patients	32.41	26.25
Total	$8,293.72	8,448.01
Grand Total A to G	$512,739.01	
Total Maintenance Cost of Patients		$550,692.06
Total Number of Weeks Treatment		85,178⅞
Per Capita Cost Per Week—Less D. H. & I. Items		$6.39

AGRICULTURAL ACTIVITIES

Farm		
Salaries	$9,393.01	$7,552.29
Blacksmithing & Supplies	433.99	401.04
Feed for Horses	4,779.29	3,985.30
Bedding for Horses	1,183.73	882.00
Seeds	1,532.98	2,791.50
Fertilizers	3,414.26	7,421.52
Spraying Materials	177,32	251.00
Supplies	123.28	575.09
Horses & Mules—Replacements	250.00	1,800.00
Fuel	231.95	25.28
Miscellaneous	323.94	73.88
Sub-Total—Farm	$21,843.75	$25,758.90
Garden		
Salaries	$3,021.41	$3,099.96
Seeds & Plants	182.60	224.66
Fertilizers	566.65	1,274.25
Spraying Materials	.....	20.17
Supplies	93.12	190.37
Miscellaneous	851.12	838.88
Sub-Total—Garden	$4,714.90	$5,648.29

Dairy		
Salaries	$2,866.34	$2,553.10
Feed	16,344.16	18,547.62
Bedding	1,857.87	2,355.91
Supplies	294.26	439.07
Cattle—Replacement	75.00	318.05
Miscellaneous	.30	12.93
Sub-Total—Diary	$21,437.93	$24,226.23
Piggery		
Salaries	659.24	638.81
Feed	4,027.52	3,177.63
Bedding	288.56	156.50
Supplies	147.76	69.01
Swine—Replacement	.....	47.00
Miscellaneous	13.60	5.26
Sub-Total—Piggery	$5,136.68	$4,094.21
Hennery		
Salaries	675.67	$ 735.00
Feed	1,160.33	1,684.05
Supplies	51.72	58.78
Sub-Total—Hennery	$1,887.72	$2,477.83
Green House		
Miscellaneous	$ 1.65	.....
Salaries	1,560.96	1,684.04
Materials	66.97	70.27
Supplies	9.43	14.01
Sub-Total—Green House	1,639.01	1,768.32
Total	$56,659.99	$63.973.78

INDUSTRIES

Sewing Room		
Salaries	$ 893.75	$ 853.55
Materials	10,732.52	11,082.78
Supplies	158.12	199.12
Miscellaneous	2.14	1.79
Sub-Total	$11,786.53	$12,137.24
Carpenter Shop		
Supplies	$ 18.00	.....
Salaries	101,61	193.91
Materials	166.75	160.00
Sub-Total	$286.36	$353.91
Broom Division		
Salaries	$165.00	$ 67.92
Materials	361.45	359.60
Supplies	5.22	6.10
Sub-Total	$531.67	$433.62

Hosiery Division		
Salaries	$129.60	$124.35
Materials	88.78	657.89
Supplies	.....	19.03
Sub-Total	$218.38	$801.27
Printing Division		
Salaries	$849.00	$820.00
Materials	396.57	304.56
Supplies	2.66	35.71
Sub-Total	$1,248.23	$1,160.27
Tin Shop		
Salaries	$205.37	$188.84
Materials	325.58	156.57
Supplies	18.15	12.28
Miscellaneous	1.86	3.75
Sub-Total	$550.96	$361.44
Weaving Division		
Salaries	$1,120.34	$1,180.01
Materials	926.33	987.03
Supplies	25.40	65.58
Miscellaneous	.54	2.84
Sub-Total	$2,072.61	$2,235.46
Tailoring Division		
Salaries	$ 960.00	$1,020.00
Materials	3,415.48	5,332.23
Supplies	127.08	202.76
Miscellaneous	2.16	1.43
Sub-Total	$4,504.72	$6,556.42
Total	$21,199.46	$24,039.63
Grand Total A to I inclusive		$638.705.47
Capital Outlay	$4,461.33	
Grand Total A to J Inclusive	$595,059.79	

STATISTICAL TABLES

for the year

Beginning June 1, 1924 and Ending May 31, 1925.

TABLE 1. GENERAL INFORMATION

YEAR ENDING MAY 31, 1925

1.	Date of opening as an institution for the insane.....	Nov. 6, 1872
2.	Type of institution: State, county, endowed private, or unendowed private:—.....	State
3.	Hospital Plant:	
	Value of hospital property	
	Real estate including buildings.....	$1,452,934.00
	Personal property.....	298,190.00
	Total.....	$1,751,124.00
	Total acreage of hospital property owned (includes grounds, farm and garden and sites occupied by buildings)	668.514
	Additional acreage rented.....	None.
	Total acreage under cultivation during previous year....	485½

4. OFFICERS AND EMPLOYEES

	Actually in Service At End of Year			Vacancies at End of Year		
	Males	Females	Total	Males	Females	Total
Superintendents	1	....	1	..	..	..
Assistant physicians	4	1	5	1	..	1
Medical internes	....	....	....	2	..	2
Pathologist (Part time)	1	....	1	..	..	..
Clinical Director	1	....	1	..	..	..
Total physicians	7	1	8	3	..	3
Stewards	1	....	1	..	..	..
Visiting Dentists	1	....	1	..	..	..
Dental interne	....	....	....	1	..	1
Graduate nurses	32	32	64	..	3	3
Other nurses and attendants	41	41	82	8	5	13
Teachers of occupational therapy	1	4	5	..	1	1
Social workers	....	1	1	..	..	..
All other officers and employees	90	38	128	3	4	7
Total officers and employees	173	117	290	15	13	28

5. CENSUS OF PATIENT POPULATION AT END OF YEAR.

	Actually in Institution			Absent from Institution but Still on Books		
White	Males	Females	Total	Males	Females	Total
Insane	767	771	1538	71	66	137
Epileptics	....	....	....	...	...	...
Mental defectives	19	19	38	...	...	...
Alcoholics	1	....	1	2	...	2
Drug addicts	4	1	5	5	2	7
Neurosyphilitics (without psychosis)	....	....	....	...	...	...
All other cases	....	....	....	...	...	...
Total	791	791	1582	79	68	147
Colored						
Insane	9	10	19	...	2	2
Total	9	10	19	...	2	2
Grand Total	800	801	1601	79	70	149

	Males	Females	Total
6. Patients employed in industrial classes or in general hospital work on date of report.....	459	420	879
7. Average daily number of all patients actually in institution during year.....	782.17	778.87	1561.04
8. Voluntary patients admitted during year.....	4	6	10
9. Persons given advice or treatment in out patient clinics during year.....	...	...	1060

TABLE 2. FINANCIAL STATEMENT FOR THE FISCAL YEAR ENDING MAY 31, 1925

RECEIPTS

Balance on hand from previous fiscal year.....	$ 8,822.06
Received from appropriations.....	309,476.05
Received from paying patients.....	281,003.20
Received from all other sources.....	8,583.37
Total receipts.....	$607,884.68

DISBURSEMENTS

1. Expenditures for maintenance of patients:		
Salaries and wages.....	$241,323.76	
Provisions (food).....	.....	
Fuel, light and water.....	.....	
All other expenditures for maintenance.....	236,015.16	
Total expenditures for maintenance.....		$477,338.92
2. Expenditures for purposes other than maintenance, including new buildings, additions, extraordinary repairs, improvements, etc.....		118,177.85
3. Refunds on overpaid accounts.....		2,013.80
Total expenditures.....		$597,531.57
Balance on hand at close of year.....		10,354.11
Total disbursements, including balance on hand.....		$607,884.68

TABLE 3. MOVEMENT OF INSANE PATIENT POPULATION YEAR ENDING MAY 31, 1925.

Includes all patients admitted with psychosis (insane) who are on books of institution regardless of the method of admission, whether voluntary, committed, emergency, temporary care, for observation or otherwise; but does not include those who are only dispensary or out-patient cases.

	M	F	T
1. Insane patients on books of institution at beginning of institution year. (Includes patients away from institution on parole, boarded out, on visit and escaped but still on books.)	820	842	1662
2. Admissions during year:			
a—First admissions. (Includes all patients admitted as insane for the first time to **any** institution for mental diseases, public or private, wherever situated, in or out side of State, excepting institutions for temporary care.)	181	143	315
b—Readmissions. (Includes all insane patients admitted who have been previously under treatment in an institution for mental diseases excepting transfers and patients who have received treatment only in institutionsf or temporary care. Returned paroled and escaped patients are not to be counted among readmissions.)	22	26	48
c—Transfers from other institutions for mental diseases. (Includes all insane patients coming directly from any other institution for mental diseases, public or private, in same State, excepting institutions or temporary care.)	8	1	9
3. Total received during year.	211	161	372
4. Total on books during year.	1031	1003	2034
5. Discharged from books during year: (Does not include patients away from institution on parole, on visit, boarded out or on other temporary leave from hospital.)			
a—As recovered.	25	33	58
b—As improved. (Does not include transfers.)	26	27	53
c—As unimproved. (Includes all insane patients discharged not benifited by treatment, exclusive of transfers.)	6	3	9
d—As without psychosis. (Includes all discharged patients who though admitted as insane are found to have had no psychosis.)	9	3	12
e—Transferred to other institutions for mental diseases. (Includes all insane patients sent directly to any other institution for mental diseases, public or private, in same State, excepting institutions for temporary care.)	4	4	8
f—Died during year.	82	62	144
6. Total discharged ,transferred and died during year.	152	132	284
7. Insane patients remaining on books of institution at end of institution year. (Includes patients away from institution on parole, boarded out, on visit and escaped)	879	871	1750

TABLE 4. NATIVITY OF FIRST ADMISSIONS AND OF PARENTS OF FIRST ADMISSIONS
YEAR ENDING MAY 31, 1925.

	Patients			Parents of Male Patients			Parents of Female Patients		
NATIVITY	Males	Females	Total	Fathers	Mothers	Both Parents	Fathers	Mothers	Both Parents
United States	147	109	256	90	86	176	55	57	112
Austria	5	....	5	6	7	13	2	2	4
†Canada	1	1	2	1	1	2	1	1	2
England	....	2	2	2	2	4	4	4	8
France	1	....	1	1	1	2	....	....	....
Germany	5	2	7	9	5	14	9	6	15
Hungary	2	....	2	2	2	4	1	....	1
Ireland	1	2	3	2	2	4	2	2	4
Italy	1	5	6	1	1	2	5	5	10
Jugo-Slavia	....	1	1	....	....	....	1	1	2
Poland	3	....	3	4	4	8	1	2	3
Russia	1	1	2	1	1	2	3	2	5
Scotland	....	2	2	1	1	2	1	1	2
Sweden	3	....	3	2	2	4	....	....	....
Turkey in Asia	1	....	1	1	1	2	....	....	....
Wales	....	1	1	1	2	3	....	....	....
Unascertained	10	8	18	57	63	120	49	51	100
Total	181	134	315	181	181	362	134	134	268

†Includes Newfoundland

TABLE 5. CITIZENSHIP OF FIRST ADMISSIONS
YEAR ENDING MAY 31, 1925

	Males	Females	Total
Citizens by birth	155	114	269
Citizens by naturalization	21	15	36
Aliens	2	2	4
Citizenship unascertained	3	3	6
Total	181	134	315

TABLE 6. PSYCHOSES OF FIRST ADMISSIONS

For the year ending May 31, 1925

PSYCHOSES	M	F	T	M	F	T
1. **Traumatic psychoses**				1	0	1
2. **Senile psychoses**				33	24	57
3. **Psychoses with cerebral arteriosclerosis**				11	3	14
4. **General paralysis**				19	8	27
5. **Psychoses with cerebral syphilis**				1	1	2
6. **Psychoses with Huntington's chorea**				..	..	..
7. **Psychoses with brain tumor**				..	..	..
8. **Psychoses with other brain or nervous diseases, total**				5	4	9
(a) Cerebral embolism	1	1	2			
(b) Paralysis agitans	3	1	4			
(c) Meningitis, tubercular or other forms	..	..	..			
(d) Multiple sclerosis	0	1	1			
(e) Tabes dorsalis	..	..	..			
(f) Acute chorea	..	..	..			
(g) Other diseases	1	1	2			
9. **Alcoholic psychoses, total**				11	1	12
(a) Delerium tremens	..	..	..			
(b) Korsakow's psychosis	..	..	..			
(c) Acute hallucinosis	3	1	4			
(d) Other types, acute or chronic	8	0	8			
10. **Psychoses due to drugs and other exogenous toxins, total**				2	0	2
(a) Opium (and derivatives), cocaine, bromides, chloral, etc., alone or combined	2	0	2			
(b) Metals, as lead, arsenic, etc.	..	..	..			
(c) Gases	..	..	..			
(d) Other exogenous toxins	..	..	..			
11. **Psychoses with pellagra**				0	1	1
12. **Psychoses with other somatic diseases, total**				2	10	12
(a) Delirium with infectious diseases	..	..	..			
(b) Post-infectious psychosis	0	1	1			
(c) Exhaustion delirium	0	1	1			
(d) Delirium of unknown origin	..	..	..	..		
(e) Cardio-renal diseases	2	0	2			
(f) Diseases of the ductless glands	..	..	..			
(g) Other diseases or conditions	0	8	8			
13. **Manic-depressive psychoses, total**				34	41	75
(a) Manic type	10	20	30			
(b) Depressive type	23	20	43			
(c) Other types	1	1	2			
14. **Involution Melancholia**				1	5	6
15. **Dementia praecox (schizophrenia)**				22	16	38
16. **Paranoia and paranoid conditions**				2	3	5
17. **Epileptic psychoses**				11	4	15
18. **Psychoneuroses and neuroses, total**				1	1	2
(a) Hysterical type	0	1	1			
(b) Psychasthenic type (anxiety and obsessive forms)	..	..	..			
(c) Neurasthenic type	..	..	..			
(d) Other types	1	0	1			
19. **Psychoses with psychopathic personality**				1	0	1
20. **Psychoses with mental deficiency**				9	7	16
21. **Undiagnosed psychoses**				2	0	2
22. **Without psychosis, total**				13	5	18
(a) Epilepsy without psychosis	1	0	1			
(b) Alcoholism without psychosis	2	0	2			
(c) Drug addiction without psychosis	7	1	8			
(d) Psychopathic personality without psychosis	1	2	3			
(e) Mental deficiency without psychosis	2	2	4			
(f) Others	..	..	..			
Total				181	134	315

TABLE 7. RACE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1925.

RACE	Total			Traumatic			Senile			With cerebral arteriosclerosis			General paralysis			With cerebral syphilis			With other brain or nervous diseases			Alcoholic			Due to drugs and other exogenous toxins			With Pelagra			With other somatic diseases			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia and paranoid conditions			Epileptic psychoses			Psychoneuroses and neuroses			With psychopathic personality			With mental deficiency			Undiagnosed psychoses			Without psychosis		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
African (black)	1		1										1		1																																																					
American Indian																																																																				
Armenian																																																																				
Bulgarian																																																																				
Chinese																																																																				
Cuban																																																																				
Dutch and Flemish		1	1																																																																1	1
East Indian																																																																				
English	2	3	5					1	1																							1	1	1	1	2																						1		1						
Finnish																																																																				
French																																																																				
German	18	9	27				2	1	3	1		1	2		2	1		1	3	1	4	2		2								1	1	3	4	7					2		2				1		1				1		1		2	2						
Greek																																																																				
Hebrew	2	1	3				1		1																						1		1		1	1																																
Irish	3	3	6				1	1	2					1	1																				1	1					1		1													1		1								
Italian*	1	5	6											1	1													1	1						3	3					1		1																										
Japanese																																																																				
Lithuanian		1	1																																1	1																																
Magyar																																																																				
Mexican																																																																				
Pacific Islander																																																																				
Portuguese																																																																				
Roumanian																																																																				
Scandinavian†	3		3				1		1													1		1										1		1																																
Scotch	1	2	3										1		1																				1	1												1	1																			
Slavonic‡	6	4	10										1		1																			4	1	5		1	1		2	2				1		1																		
Spanish																																																																				
Spanish-American																																																																				
Syrian																																																																				
Turkish																																																																				
Welsh	1	1	2					1	1				1		1																																																				
West Indian**																																																																				
Other specific races																																																																				
Mixed	105	76	181				21	17	38	7	1	8	6	4	10		1	1	1	2	3	6		6	2		2				1	6	7	20	21	41		4	4	17	12	29		1	1	8	2	10	1	1	2				7	2	9	1		1	7	2	9
Race unascertained	38	28	66	1		1	7	3	10	3	2	5	7	2	9				1	1	2	2	1	3								2	2	5	7	12	1		1	1	2	3	2	2	4	1	1	2							3	3	1		1	6	2	8
Total	181	134	315	1		1	33	24	57	11	3	14	19	8	27	1	1	2	5	4	9	11	1	12	2		2		1	1	2	10	12	34	41	75	1	5	6	22	16	38	2	3	5	11	4	15	1	1	2	1		1	9	7	16	2		2	13	5	18

*Includes "North" and "South." †Norwegians, Danes and Swedes ‡Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian. **Except Cuban

TABLE 8. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSIS

YEAR ENDING MAY 31, 1925.

PSYCHOSES	TOTAL			Under 15 years			15—19 years			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 year			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	33	24	57	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	2	..	2	3	..	3	..	2	2	5	1	6	..	..	..
3. With cerebral arteriosclerosis	11	3	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	4	6	2	8	21	20	41	3	1	4
4. General paralysis	19	8	27	..	..	..	..	1	1	..	..	..	..	..	..	3	..	3	3	2	5	6	1	7	3	3	6	1	..	1	..	..	..	1	..	1	2	..	2	..	1	1	..	..	..
5. With cerebral syphilis	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	4	9	..	..	..	..	..	..	..	2	2	..	..	..	..	..	..	1	..	1	1	..	1	1	..	1	..	..	..	..	2	2	1	..	1	..	..	..	..	..	..	1	..	1
9. Alcoholic	11	1	12	..	..	..	..	..	..	1	..	1	..	1	1	..	..	..	..	..	..	3	..	3	2	..	2	..	..	..	3	..	3	..	..	..	1	..	1	..	..	..	1	..	1
10. Due to drugs and other exogenous toxins	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	10	12	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	2	2	..	1	1	..	1	1	1	1	2	..	1	1	..	2	2	..	..	..	..	..	..	1	1	2
13. Manic depressive	34	41	75	..	..	..	1	..	1	1	1	2	1	4	5	3	2	5	3	6	9	3	8	11	8	4	12	6	4	10	3	2	5	2	4	6	..	1	1	..	1	1	3	4	7
14. Involution melancholia	1	5	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	2	2	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1
15. Dementia praecox	22	16	38	..	..	..	4	1	5	7	5	12	7	3	10	2	2	4	1	..	1	1	2	3	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16. Paranoia or paranoid conditions	2	3	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	1	2	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
17. Epileptic psychoses	11	4	15	..	..	..	..	..	..	2	1	3	..	..	..	3	1	4	3	1	4	1	..	1	..	..	..	..	..	..	1	1	2	..	..	..	1	..	1	..	..	..	..	..	..
18. Psychoneuroses and neuroses	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	9	7	16	..	1	1	1	..	1	1	1	2	2	..	2	..	..	..	1	1	2	1	3	4	1	..	1	1	..	1	..	1	1	..	..	..	1	..	1	..	..	..	..	..	..
21. Undiagnosed psychoses	2	..	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	13	5	18	..	..	..	..	1	1	3	1	4	3	..	3	2	1	3	1	..	1	..	..	..	..	..	..	1	1	2	1	..	1	1	..	1	..	1	1	..	..	..	1	..	1
Total	181	134	315	..	1	1	6	3	9	15	8	23	15	8	23	15	8	23	14	13	27	16	18	34	18	12	30	12	9	21	12	8	20	11	7	18	11	6	17	26	23	49	10	7	17

TABLE 9. DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1925.

PSYCHOSES	Total			Illiterate			Reads and writes			Common school			High school			College			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1		1																1		1
2. Senile	33	24	57							2		2							31	24	55
3. With cerebral arteriosclerosis	11	3	14							2		2							9	3	12
4. General paralysis	19	8	27	1	1	2				2	2	4		1	1				16	4	20
5. With cerebral syphilis	1	1	2																1	1	2
6. With Huntington's chorea																					
7. With brain tumor																					
8. With other brain or nervous diseases	5	4	9														1	1	5	3	8
9. Alcoholic	11	1	12				1		1	1	1	2	1		1				8		8
10. Due to drugs and other exogenous toxins	2		2																2		2
11. With pellagra		1	1																	1	1
12. With other somatic diseases	2	10	12								2	2		1	1				2	7	9
13. Manic-depressive	34	41	75	2	2	4		1	1	8	4	12		1	1	1	1	2	23	32	55
14. Involution melancholia	1	5	6																1	5	6
15. Dementia praecox	22	16	38							6	4	10	3	1	4	1		1	12	11	23
16. Paranoia or paranoid conditions	2	3	5								1	1							2	2	4
17. Epileptic psychoses	11	4	15								1	1							11	3	14
18. Psychoneuroses and neuroses	1	1	2								1	1							1		1
19. With psychopathic personality	1		1	1		1															
20. With mental deficiency	9	7	16				2		2		2	2							7	5	12
21. Undiagnosed psychoses	2		2							1		1							1		1
22. Without psychosis	13	5	18							5	3	8	1		1	3		3	4	2	6
Total	181	134	315	4	3	7	3	1	4	27	21	48	5	4	9	5	2	7	137	103	240

*Includes those who did not complete fourth grade in school.

TABLE 10. ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO THE PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1925.

PSYCHOSES	Total			Urban			Rural			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	...	1	1	..	1	..	..	..	..	..	..
2. Senile	33	24	57	18	18	36	12	6	18	3	..	3
3. With cerebral arteriosclerosis	11	3	14	8	3	11	3	..	3	..	..	..
4. General paralysis	19	8	27	18	7	25	1	1	2	..	..	..
5. With cerebral syphilis	1	1	2	...	1	1	1	..	1	..	..	..
6. With Huntington's chorea	...	...	..	...	..	..	..	..	..	..	..	..
7. With brain tumor	...	...	..	...	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	4	9	4	4	8	1	..	1	..	..	..
9. Alcoholic	11	1	12	9	..	9	2	1	3	..	..	..
10. Due to drugs and other exogenous toxins	2	...	2	2	..	2	..	..	..	..	..	..
11. With pellagra	...	1	1	...	..	..	..	1	1	..	..	..
12. With other somatic diseases	2	10	12	2	8	10	..	2	2	..	..	..
13. Manic-depressive	34	41	75	16	29	45	16	12	28	2	..	2
14. Involution melancholia	1	5	6	1	4	5	..	1	1	..	..	..
15. Dementia praecox	22	16	38	9	6	15	13	10	23	..	..	..
16. Paranoia or paranoid conditions	2	3	5	2	3	5	..	..	..	..	..	..
17. Epileptic psychoses	11	4	15	7	1	8	4	3	7	..	..	..
18. Psychoneuroses and neuroses	1	1	2	1	1	2	..	..	..	..	..	..
19. With psychopathic personality	1	...	1	...	..	..	1	..	1	..	..	..
20. With mental deficiency	9	7	16	6	1	7	3	5	8	..	1	1
21. Undiagnosed psychoses	2	...	2	2	..	2	..	..	..	..	..	..
22. Without psychosis	13	5	18	10	3	13	1	2	3	2	..	2
Total	181	134	315	116	89	205	58	44	102	7	1	8

TABLE 11. ECONOMIC CONDITIONS OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1925.

PSYCHOSES	Total			Dependent			Marginal			Comfortable			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Tramautic	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..
2. Senile	33	24	57	25	20	45	5	4	9	1	..	1	2	..	2
3. With cerebral arteriosclerosis	11	3	14	8	3	11	2	..	2	1	..	1	..	..	..
4. General paralysis	19	8	27	17	6	23	2	2	4	..	..	..	..	..	..
5. With cerebral syphilis	1	1	2	1	1	2	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	4	9	5	4	9	..	..	..	..	..	..	..	..	..
9. Alcoholic	11	1	12	10	1	11	1	..	1	..	..	..	..	..	..
10. Due to drugs and other oxegnous toxins	2	..	2	1	..	1	1	..	1	..	..	..	..	..	..
11. With pellagra	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	10	12	1	8	9	1	2	3	..	..	..	..	..	..
13. Manic-depressive	34	41	75	25	28	53	6	13	19	..	..	..	3	..	3
14. Involution melancholia	1	5	6	1	4	5	..	1	1	..	..	..	..	..	..
15. Dementia praecox	22	16	38	22	16	38	..	..	..	..	..	..	..	..	..
16. Paranoia or paranoid conditions	2	3	5	1	3	4	1	..	1	..	..	..	..	..	..
17. Epileptic psychoses	11	4	15	11	4	15	..	..	..	..	..	..	..	..	..
18. Psychoneuroses and neuroses	1	1	2	1	1	2	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..
20. With mental deficiency	9	7	16	9	7	16	..	..	..	..	..	..	..	..	..
21. Undiagnosed psychoses	2	..	2	2	..	2	..	..	..	..	..	..	..	..	..
22. Without psychosis	13	5	18	6	5	11	3	..	3	..	..	..	4	..	4
Total	181	134	315	148	112	260	22	22	44	2	..	2	9	..	9

TABLE 12. USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1925.

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1
2. Senile	33	24	57	1	1	2	...	...	...	...	...	...	32	23	55
3. With cerebral arteriosclerosis	11	3	14	...	...	...	...	...	...	2	...	2	9	3	12
4. General paralysis	19	8	27	1	2	3	1	...	1	2	...	2	15	6	21
5. With cerebral syphilis	1	1	2	...	...	...	...	...	...	...	...	...	1	1	2
6. With Huntington's chorea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. With brain tumor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. With other brain or nervous diseases	5	4	9	...	...	...	...	...	...	...	...	...	5	4	9
9. Alcoholic	11	1	12	...	...	...	2	...	2	7	1	8	2	...	2
10. Due to drugs and other exogenous toxins	2	...	2	...	...	...	...	...	...	...	...	...	2	...	2
11. With pellagra	...	1	1	...	...	...	...	...	...	...	...	...	...	1	1
12. With other somatic diseases	2	10	12	...	...	...	...	...	...	...	...	...	2	10	12
13. Manic-depressive	34	41	75	4	7	11	...	...	...	3	1	4	27	33	60
14. Involution melancholia	1	5	6	...	...	...	...	...	...	...	...	...	1	5	6
15. Dementia praecox	22	16	38	5	3	8	...	...	...	2	...	2	15	13	28
16. Paranoia or paranoid conditions	2	3	5	...	...	...	...	...	...	...	...	...	2	3	5
17. Epileptic psychoses	11	4	15	1	1	2	...	...	...	...	...	...	10	3	13
18. Psychoneuroses and neuroses	1	1	2	...	1	1	...	...	...	...	...	...	1	...	1
19. With psychopathic personality	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...
20. With mental deficiency	9	7	16	2	1	3	...	...	...	...	...	...	7	6	13
21. Undiagnosed psychoses	2	...	2	...	...	...	...	...	...	1	...	1	1	...	1
22. Without psychosis	13	5	18	2	1	3	1	...	1	2	...	2	8	4	12
Total	181	134	315	16	17	33	4	...	4	20	2	22	141	115	256

TABLE 13. MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1925.

PSYCHOSES	Total			Single			Married			Widowed			Separated			Divorced			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	33	24	57	8	3	11	12	5	17	10	14	24	2	1	3	1	..	1	..	1	1
3. With cerebral arteriosclerosis	11	3	14	3	..	3	5	..	5	3	3	6	..	..	..	..	..	..	..	..	..
4. General paralysis	19	8	27	5	1	6	11	5	16	3	2	5	..	..	..	..	..	..	..	..	..
5. With cerebral syphilis	1	1	2	..	..	..	1	..	1	..	..	..	..	..	..	..	1	1	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7 With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	4	9	1	..	1	2	3	5	..	1	1	..	..	..	1	..	1	1	..	1
9. Alcoholic	11	1	12	4	..	4	6	1	7	..	..	..	1	..	1	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
11. With pellagra	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	10	12	1	2	3	1	6	7	..	1	1	..	1	1	..	..	..	..	..	..
13. Manic-depressive	34	41	75	10	11	21	20	20	40	2	9	11	..	..	..	..	..	..	2	1	3
14. Involution melancholia	1	5	6	1	2	3	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	22	16	38	19	9	28	3	5	8	..	1	1	..	1	1	..	..	..	..	..	..
16. Paranoia or paranoid conditions	2	3	5	..	..	..	2	2	4	..	..	..	..	..	..	..	1	1	..	..	..
17. Epileptic psychoses	11	4	15	6	1	7	5	3	8	..	..	..	..	..	..	..	..	..	..	..	..
18. Psychoneuroses and neuroses	1	1	2	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	9	7	16	7	4	11	..	1	1	1	1	2	1	1	2	..	..	..	..	..	..
21. Undiagnosed psychoses	2	..	2	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
22. Without psychosis	13	5	18	7	4	11	3	..	3	1	..	1	..	1	1	..	..	..	2	..	2
Total	181	134	315	75	57	112	73	56	129	20	32	52	5	5	10	2	2	4	6	2	8

TABLE 14. PSYCHOSES OF READMISSIONS

YEAR ENDING MAY 31, 1925.

	PSYCHOSES	M	F	T
1.	Traumatic psychoses	..	..	..
2.	Senile psychoses	1	3	4
3.	Psychoses with cerebral arteriosclerosis	..	1	1
4.	General paralysis	..	..	..
5.	Psychoses with cerebral syphilis	1	1	2
6.	Psychoses with Huntington's chorea	..	..	..
7.	Psychoses with brain tumor	..	..	..
8.	Psychoses with other brain or nervous diseases	..	..	..
9.	Alcoholic psychoses	1	..	1
10.	Psychoses due to drugs and other exogenous toxins	..	..	..
11.	Psychoses with pellagra	..	..	..
12.	Psychoses with other somatic diseases	..	..	..
13.	Manic-depressive psychoses	13	13	26
14.	Involution melancholia	..	..	..
15.	Dementia praecox	4	6	10
16.	Paranoia and paranoid conditions	..	..	..
17.	Epileptic psychoses	1	..	1
18.	Psychoneuroses and neuroses	..	1	1
19.	Psychoses with psychopathic personality	..	..	..
20.	Psychoses with mental deficiency	..	..	..
21.	Undiagnosed psychoses	..	..	..
22.	Without psychosis	1	1	2
	Total	22	26	48

TABLE 15. DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES AND CONDITION ON DISCHARGE YEAR ENDING MAY 31, 1925.

	PSYCHOSES	Total			Recovered			Improved			Unimproved		
		M	F	T	M	F	T	M	F	T	M	F	T
1.	Traumatic	..	..	..	..	..	..	..	..	..	..	..	..
2.	Senile	3	2	5	..	..	..	1	1	2	2	1	3
3.	With cerebral arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..
4.	General paralysis	5	..	5	..	..	..	5	..	5	..	..	..
5.	With cerebral syphilis	3	1	4	..	..	..	3	1	4	..	..	..
6.	With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..
7.	With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..
8.	With other brain or nervous diseases	1	3	4	..	1	1	..	2	2	1	..	1
9.	Alcoholic	6	1	7	5	1	6	1	..	1	..	..	..
10.	Due to drugs and other exogenous toxins	2	..	2	2	..	2	..	..	..	..	..	..
11.	With pellagra	..	..	..	..	..	..	..	..	..	..	..	..
12.	With other somatic diseases	2	4	6	1	3	4	..	1	1	1	..	1
13.	Manic-depressive	13	33	46	12	23	35	1	9	10	..	1	1
14.	Involution melancholia	..	4	4	..	1	1	..	3	3	..	..	..
15.	Dementia praecox	13	8	21	2	2	4	10	5	15	1	1	2
16.	Paranoia or paranoid conditions	3	1	4	1	..	1	2	1	3	..	..	..
17.	Epileptic psychoses	1	2	3	..	..	..	1	2	3	..	..	..
18.	Psychoneuroses and neuroses	2	1	3	1	1	2	1	..	1	..	..	..
19.	With psychopathic personality	1	..	1	..	..	..	1	..	1	..	..	..
20.	With mental deficiency	2	3	5	1	1	2	..	2	2	1	..	1
21.	Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..
22.	Without psychosis	9	3	12	..	..	..	..	..	..	..	..	..
	Total	66	66	132	25	33	58	26	27	53	6	3	9

TABLE 16. CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1925.

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoid conditions			Epileptic psychoses			With mental deficiency			*All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
General Diseases																																				
Typhoid fever																																				
Malaria																																				
Smallpox																																				
Measles																																				
Scarlet fever																																				
Streptocococemia left tonsil		1	1														1	1																		
Influenza																																				
Dysentery																																				
Erysipelas																																				
Septicaemia																																				
Pellagra		1	1																																1	1
Acute articular rheumatism																																				
Tuberculosis of lungs	10	6	16													3	3	6				5		5				1	1	2		1	1	1	1	2
Other forms of tuberculosis	1		1																															1		1
Syphilis (non-nervous forms)																																				
Cancer	4	7	11	2	5	7										2	2	4																		
Tumor (non-cancerous)																																				
Diabetes		1	1																																1	1
Gangrene of leg	1		1	1		1																														
Nervous System																																				
Cerebro-spinal meningitis																																				
Diseases of spinal cord																																				
Apoplexy (cerebral hemorrhage)	1	1	2				1	1	2																											
General parlaysis of insane	10	7	17							10	5	16																							1	1
Cerebro-spinal syphilis																																				
Exhaustion from other mental diseases	1	2	3													1	2	3																		
Brain tumor																																				
Other diseases of brain																																				
Epilepsy	2	2	4																									2	2	4						
Chorea-Huntingdon's	1		1																															1		1
Other diseases of nervous system																																				
Circulatory System																																				
Endocarditis and myocarditis	21	19	40	13	10	23	2	1	3		1	1	1		1	2	5	7	1		1	1	1	2				1	1	2						
Angina pectoris																																				
Other diseases of the heart		2	2		2	2																														
Cardio-Renal	2	3	5		2	2											1	1										1		1				1		1
Acute Dilatation of heart	5		5													1		1				1		1				1		1	2		2			
Pernicious Anemia		1	1														1	1																		

TABLE 16. [Cont.] CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1925.

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoid conditions			Epileptic psychoses			With mental deficiency			*All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Circulatory System (Continued)																																				
Arteriosclerosis	10	3	13	1	..	1	6	1	7	1	..	1	..	..	..	1	..	1	..	..	..	..	1	1	..	1	1	..	..	..	1	..	1	..	..	..
Other diseases of the arteries	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of circulatory system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Respiratory System																																				
Bronchitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bronchopneumonia	2	2	4	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..
Lobar pneumonia	2	2	4	1	1	2	..	..	..	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pleurisy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gangrene of lungs	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	1	1	..	..	..
Oedema of lungs	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Digestive System																																				
Ulcer of duodeum	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the stomach (cancer excepted)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diarrhea and enteritis	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Appendicitis and typhlitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hernia and intestinal obstruction	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
Other diseases of intestines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cirrhosis of liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of digestive system (cancer and tuberculosis excepted	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Genito-Urinary System																																				
Acute nephritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chronic nephritis	3	..	3	1	..	1	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of kidneys and annexa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of bladder	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of genital organs	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of genito-urinary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the Skin																																				
Gangrene	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the skin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of Bones and Locomotor System (tuberculosis and rheumatism excepted)																																				
Violence																																				
Suicide	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Accidental poisoning	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Traumatic hemorrhage of intestine	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Homicide	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Strangularion from food	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	82	62	144	21	21	42	10	3	13	14	7	21	1		1	12	16	28	1		1	8	3	11		1	1	6	4	10	4	3	7	5	4	9

*Includes group 22 "without psychosis"

TABLE 17. AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1925

PSYCHOSIS	TOTAL			15—19 years			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1		1																																							
2. Senile	21	21	42																									1		1												
3. With cerebral arteriosclerosis	10	3	13																1		1				1		1	2		2	2		2	1		1	3	3	6			
4. General paralysis	14	7	21		1	1							2		2	1	2	3	2	1	3	3	3	6	2		2	1		1	1		1	2		2	4	1	5	16	20	36	1		1
5. With cerebral syphilis		1	1																	1	1																					
6. With Huntington's chorea	1		1																																							
7. With brain tumor																									1		1															
8. With other brain or nervous diseases																																										
9. Alcoholic	1		1													1		1																								
10. Due to drugs and other exogenous toxins																																										
11. With pellagra																																										
12. With other somatic diseases		1	1											1	1																											
13. Manic-depressive		2	2											1	1																	1	1									
14. Involution melancholia	12	16	28					1	1				1	1	2	1		1		1	1	1	4	5	1	1	2	1	1	2	1	2	3		1	1	6	4	10			
15. Dementia praecox	1		1																			1		1																		
16. Paranoia or paranoid conditions	8	3	11							2		2	1		1				1		1				1		1	1		1	1	1	2	1		1		2	2			
17. Epileptic psychoses		1	1																																	1	1					
18. Psychoneuroses and neuroses	6	4	10							1		1	1	1					1		1		1	1	1		1	1		1	1		1	1		1		2	2			
19. With psychopathic personality																																										
20. With mental deficiency																																										
21. Undiagnosed psychoses	4	3	7								1	1				1		1											1	1				2	1	3				1		1
22. Without psychosis																																										
	3		3				1		1				1		1																						1		1			
Total	82	62	144		1	1	1	1	2	3	1	4	5	4	9	4	2	6	5	3	8	5	8	13	7	1	8	7	2	9	6	5	11	11	3	14	26	31	57	2		2

TABLE 18. TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL CLASSIFIED ACCORDING TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1925.

PSYCHOSES	TOTAL			Less than 1 month			1—3 months			4—7 months			8—12 months			1—2 years			3—4 years			5—6 years			7—8 years			9—10 years			11—12 years			13—14 years			15—19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	21	21	42	9	1	10	5	6	11	2	..	2	..	2	2	1	8	9	2	2	4	..	1	1	..	1	1	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..
3. With cerebral arteriosclerosis	10	3	13	3	..	3	1	1	2	2	..	2	..	..	..	3	..	3	1	1	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. General paralysis	14	7	21	..	1	1	3	2	5	2	1	3	..	1	1	4	..	4	2	1	3	3	1	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5. With cerebral syphilis	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. Manic-depressive	12	16	28	..	1	1	..	..	..	1	1	2	1	..	1	3	2	5	..	4	4	2	1	3	..	..	..	1	..	1	2	..	2	..	..	..	1	2	3	1	5	6
14. Involution melancholia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	8	3	11	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..	1	..	1	1	..	1	2	3	5
16. Paranoia or paranoid conditions	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..
17. Epileptic psychoses	6	4	10	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	2	..	2	1	..	1	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	1	2	3
18. Psychoneuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	4	3	7	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	1	1	..	1	1	1	1	2	..	..	..	1	..	1
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Total	82	62	144	13	4	17	12	10	22	7	3	10	1	3	4	15	11	26	9	8	17	8	4	12	2	1	3	2	2	4	3	2	5	2	1	3	2	3	5	6	10	16

STATISTICAL TABLES

for the year

Begining June 1, 1925 and ending May 31, 1926.

TABLE 1. GENERAL INFORMATION

YEAR ENDING MAY, 31, 1926

1.	Date of opening as an institution for the insane.....	Nov. 6, 1872
2.	Type of institution: State, county, endowed private, or unendowed private:—.....	State
3.	Hospital plant:	
	Value of hospital property	
	Real estate including buildings.....	$1,452,934.00
	Personal property.....	298,190.00
	Total.....	$1,751,124.00
	Total acreage of hospital property owned (Includes grounds, farm and garden and sites occupied by buildings)	668.514
	Additional acreage rented.....	None.
	Total acreage under cultivation during previous year..	485.5

4. OFFICERS AND EMPLOYEES

	Actually in Service At End of Year			Vacancies at End of Year		
	Males	Females	Total	Males	Females	Total
Superintendents	1	....	1	..	..	..
Assistant physicians	6	1	7	..	..	..
Jr. Medical internes	....	....	....	2	..	2
Pathologist (Part time Director)	1	....	1	..	..	..
Clinical assistants	1	....	1	..	..	..
Total physicians	9	1	10	2	..	2
Stewards	1	....	1	..	..	..
Visiting Dentist	1	....	1	..	..	..
Dental interne	....	....	....	1	..	1
Graduate nurses	30	36	66	..	..	..
Other nurses and attendants	49	37	86	1	9	10
Teachers of occupational therapy	2	5	7	..	..	..
Social workers	....	1	1	..	..	..
All other officers and employees	91	38	129	2	2	4
Total officers and employees	182	118	300	4	11	15

5. CENSUS OF PATIENT POPULATION AT END OF YEAR.

	Actually in Institution			Absent from Institution but Still on Books		
White	Males	Females	Total	Males	Females	Total
Insane	779	803	1582	65	64	129
Epileptics	....	....	....	...	...	...
Mental defectives	29	21	50	...	...	...
Alcoholics	....	....	....	1	...	1
Drug addicts	....	1	1	5	1	6
Neurosyphilitics (without psychosis)	....	....	....	...	...	...
All other cases						
Chr. Parenchymatous Nephritis	1	....	1	...	...	...
Total	809	824	1633	71	65	136
Colored						
Insane	8	12	20	...	1	1
Total	8	12	20	...	1	1
Grand Total	817	836	1653	71	66	137

	Males	Females	Total
6. Patients employed in industrial classes or in general hospital work on date of report.....	458	421	879
7. Average daily number of all patients actually in institution during year.....	810.38	818.66	1629.04
8. Voluntary patients admitted during year.....	3	6	9
9. Persons given advice or treatment in out patient clinics during year.....	...	...	1258

TABLE 2. FINANCIAL STATEMENT FOR THE FISCAL YEAR ENDING MAY 31, 1926

INCOME

Balance on hand from previous fiscal year—Spec. Appro. A-C....		$ 111.30
Received from appropriations—Maint. & Spec.....		253,348.52
Received from paying patients.....		296,016.49
Received from all other sources—Maint. & Spec.....		8,700.95
Total cash income.....		$558,177.26
Applied to stores account.....	196,352.61	
Applied to Agr. & Ind. Act.....	29,542.26	
		$225,894.87
Cash for direct maint. of patients & spec.....		332,282.39
Prod. from Agr. & Ind. Act.....		74,015.96
Materials from stores.....		175,428.21
Total value from all sources excl. Ind, & Agr. acct.....		$581,726.56

EXPENSES

1. Expenses for maintenance of patients:		
Salaries and wages.....	$248,492.23	
Provisions (food).....	170,944.55	
Fuel, light and water.....	53,753.77	
All other expenses for maintenance.....	83,156.05	
Total expenses for maintenance cost of patients—incl. materials from prod. Act. & stores.....		$556,346.60
2. Expenditures for purposes other than maintenance, including new buildings, additions, extraordinary repairs, improvements, etc.....		25,172.68
3. Expenditures for repayment of loans and interest on loans....		.....
Total expenses.....		$581,519.28
Amount returned to state treasurer or other officials.....		72.61
Balance on hand at close of year—spec. appro....		134.67
Total expenses including balance on hand.....		$581,726.56

TABLE 3. MOVEMENT OF INSANE PATIENT POPULATION FOR THE YEAR ENDING MAY 31, 1926.

Includes all patients admitted with psychosis (insane) who are on books of institution regardless of the method of admission, whether voluntary, committed, emergency, temporary care, for observation or otherwise; but does not include those who are only dispensary or out-patient cases.

	M	F	T
1. Insane patients on books of institution at beginning of institution year. (Includes patients away from institution on parole, boarded out, on visit and escaped but still on books.)	879	871	1750
2. Admissions during year:			
a—First admissions. (Includes all patients admitted as insane for the first time to any institution for mental diseases, public or private, wherever situated, in or outside of State, excepting institutions for temporary care.)	169	156	325
b—Readmissions. (Includes all insane patients admitted who have been previously under treatment in an institution for mental diseases excepting transfers and patients who have received treatment only in institutions for temporary care. Returned paroled and escaped patients are not to be counted among readmissions.)	19	21	40
c—Transfers from other institutions for mental diseases. (Includes all insane patients coming directly from any other institution for mental diseases, public or private, n same State, excepting institutions for temporary care.)	2	2	4
3. Total received during year.	190	179	369
4. Total on books during year. (Includes total of items 1 and 3)	1069	1050	2119
5. Discharged from books during year: (Does not include patients away from institution on parole, on visit, boarded out or on otner temporary l eave from hospital.)			
a—As recovered.	31	37	68
b—As improved. (Does not include transfers.)	38	22	60
c—As unimproved. (Includes all insane patients discharged not benifited by treatment, exclusive of transfers.)	4	5	9
d—As without psychosis. (Includes all discharged patients who thouga admitted as insane are found to have had no psychosis.)	11	3	14
e—Transferred to other institutions for mental diseases. (Includes all insane patients sent directly to any other institution for mental diseases public or private, in same State, excepting institutions for temporary care.)	3	1	4
f—Died during year.	94	80	174
6. Total discharged, transferred and died during year.	181	148	329
7. Insane patients remaining on books of institution at end of institution year. (Includes patients away from institution on parole, boarded out, on visit and escaped.)	888	902	1790

TABLE 4. NATIVITY OF FIRST ADMISSIONS AND OF PARENTS OF FIRST ADMISSIONS
FOR THE YEAR ENDING MAY 31, 1926

NATIVITY	Patients			Parents of Male Patients			Parents of Female Patients		
	Males	Females	Total	Fathers	Mothers	Both Parents	Fathers	Mothers	Both Parents
United States	136	132	268	79	74	153	73	76	149
Austria	5	4	9	6	7	13	6	4	10
Belgium	...	...	...	...	...	...	1	1	2
†Canada	1	...	1	1	1	2	1	...	1
England	4	...	4	4	3	7	2	1	3
France	...	...	...	...	...	...	1	...	1
Germany	1	1	2	4	3	7	4	5	9
Hungary	...	...	...	...	...	...	1	1	2
Ireland	1	...	1	6	7	13	6	5	11
Italy	2	2	4	3	3	6	2	2	4
Poland	3	2	5	5	5	10	2	2	4
Russia	2	3	5	3	1	4	3	3	6
Scotland	...	1	1	...	...	...	1	...	1
Sweden	...	...	...	...	...	...	1	1	2
Switzerland	...	...	...	...	...	...	1	1	2
Wales	1	1	2	2	1	3	1	1	2
Other countries	2	1	3	2	1	3	1	1	2
Unascertained	11	9	20	54	63	117	49	52	101
Total	169	156	325	169	169	338	156	156	312

Includes Newfoundland

TABLE 4-a. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO NATIVITY AND LENGTH OF RESIDENCE IN THE UNITED STATES OF THE FOREIGN BORN, YEAR ENDING MAY 31, 1926.

Age Groups	Aggregate			Native Born															Foreign Born																		Nativity unascertained		
				Total			Parentage												Total			Time in United States before Admission																
							Native			Foreign			Mixed			Unascertained						Under 5 years			5—9 years			10—14 years			15 years and over					
	M	F	T	M	F	T	M	F	T	M	F	T	M		T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Under 15 years	2	...	2	2	...	2	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15—19 years	5	1	6	5	1	6	4	1	5	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20—24 years	12	10	22	12	9	21	7	7	14	2	1	3	...	...	...	3	1	4	...	1	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
25—29 years	15	19	34	15	17	32	8	7	15	4	6	10	1	...	1	2	4	6	...	2	2	...	...	...	...	1	1	...	...	...	...	1	1	...	...	...	...	...
30—34 years	16	19	35	15	19	34	10	14	24	3	1	4	1	1	2	1	3	4	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...
35—39 years	14	11	25	12	9	21	8	6	14	1	1	2	...	1	1	3	1	4	2	2	4	...	...	...	...	...	...	...	1	1	2	1	3	...	...	...	...	...
40—44 years	18	16	34	15	14	29	11	5	16	...	4	4	...	...	...	4	5	9	3	2	5	...	...	...	...	...	...	...	...	...	3	1	4	...	1	1	...	...
45—49 years	10	14	24	7	12	19	4	8	12	1	1	2	...	1	1	2	2	4	3	2	5	...	...	...	...	...	...	1	...	1	2	1	3	...	1	1	...	...
50—54 years	11	13	24	7	13	20	4	7	11	1	2	3	1	...	1	1	4	5	4	...	4	...	...	...	...	...	...	...	...	...	3	...	3	1	...	1	...	...
55—59 years	15	11	26	12	8	20	3	4	7	...	1	1	...	...	...	9	3	12	3	3	6	...	...	...	...	...	...	...	...	...	3	3	6	...	...	...	...	...
60—64 years	11	13	24	9	12	21	4	6	10	2	1	3	...	...	...	3	5	8	2	1	3	...	...	...	...	...	...	...	...	...	2	1	3	...	...	...	...	...
65—69 years	14	8	22	11	5	16	7	2	9	1	1	2	...	...	...	3	2	5	3	3	6	...	...	...	...	...	...	...	...	...	3	2	5	...	1	1	...	...
70 years and over	26	20	46	20	16	36	10	8	18	1	1	2	...	1	1	9	6	15	6	4	10	1	...	1	...	...	...	...	...	...	2	2	4	3	2	5	...	...
Unascertained	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	169	156	325	142	136	278	81	75	156	16	20	36	3	4	7	42	37	79	27	20	47	1	...	1	...	1	1	1	1	2	21	13	34	4	5	9		

TABLE 5. CITIZENSHIP OF FIRST ADMISSIONS

For the year ending May 31, 1926

	Males	Females	Total
Citizens by birth	136	132	268
Citizens by naturalization	14	9	23
Aliens	8	4	12
Citizenship unascertained	9	8	17
Citizens, unascertained as to birth, or naturalization	2	3	5
Total	169	156	325

TABLE 6. PSYCHOSES OF FIRST ADMISSIONS

For the year ending May 31, 1926

PSYCHOSES	M	F	T	M	F	T
1. **Traumatic psychoses**				2	0	2
2. **Senile psychoses**				32	21	53
3. **Psychoses with cerebral arteriosclerosis**				15	6	21
4. **General paralysis**				21	9	30
5. **Psychoses with cerebral syphilis**				1	1	2
6. **Psychoses with Huntington's chorea**				..	..	..
7. **Psychoses with brain tumor**				..	..	..
8. **Psychoses with other brain or nervous diseases, total**				5	0	5
(a) Cerebral embolism	..	..	..			
(b) Paralysis agitans	..	..	..			
(c) Meningitis, tubercular or other forms	..	..	..			
Encephalitis Lethargica	1	0	1			
(d) Multiple sclerosis	..	..	..			
Parkinsonian Syndrome	1	0	1			
(e) Tabes dorsalis	..	..	..			
Pseudo-Paresis-Alcoholic Origin	1	0	1			
(f) Acute chorea	..	..	..			
(g) Other diseases	1	0	1			
Disseminated Sclerosis	1	0	1			
9. **Alcoholic psychoses, total**				9	1	10
(a) Delirium tremens	..	..	..	..		
(b) Korsakow's psychosis	1	0	1			
(c) Acute hallucinosis	6	1	7			
(d) Other types, acute or chronic	2	0	2			
10. **Psychoses due to drugs and other exogenous toxins, total**				2	1	3
(a) Opium (and derivatives), cocaine, bromides, chloral, etc., alone or combined	2	1	3			
(b) Metals, as lead, arsenic, etc.	..	..	..			
(c) Gases	..	..	..			
(d) Other exogenous toxins	..	..	..			
11. **Psychoses with pellagra**				..	..	..
12. **Psychoses wirh other somatic diseases, toal**				2	5	7
(a) Delirium with infectious diseases	..	..	..			
(b) Post-infectious psychosis	..	..	..			
(c) Exhaustion delirium	..	..	..			
(d) Delirium of unknown origin	..	..	..			
(e) Cardio-renal diseases	2	1	3			
(f) Diseases of the ductless glands	0	1	1			
Uterine Hemorrhage	0	1	1			
(g) Other diseases or conditions	..	..	..			
Diabetes	0	1	1			
Endocarditis	0	1	1			
13. **Manic-depressive psychoses, total**				28	56	84
(a) Manic type	8	26	34			
(b) Depressive type	19	28	47			
(c) Other types	1	2	3			
14. **Involution melancholia**				1	4	5
15. **Dementia praecox (schizophrenia)**				23	21	44
16. **Paranoia and paranoid conditions**				1	3	4
17. **Epileptic psychoses**				10	7	17
18. **Psychoneuroses and neuroses, total**				0	2	2
(a) Hysterical type	..	..	..			
(b) Psychasthenic type (anxiety and obsessive forms)	..	..	..			
(c) Neurasthenic type	0	2	2			
(d) Other types	..	..	..			
19. **Psychoses with psychopathic personality**				0	3	3
20. **Psychoses with mental deficiency**				7	8	15
21. **Undiagnosed psychoses**				2	2	4
22. **Without psychosis, total**				8	6	14
(a) Epilepsy without psychosis	..	..	..			
(b) Alcoholism without psychosis	1	0	1			
(c) Drug addiction without psychosis	1	1	2			
(d) Psychopathic personality without psychosis	..	..	..			
(e) Mental deficiency without psychosis	5	4	9			
(f) Chr. parenchymatous nephritis	1	0	1			
(g) Transverse myelitis	0	1	1			
Total				169	156	325

TABLE 7. RACE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES. YEAR ENDING MAY 31, 1926.

RACE	Total			Traumatic			Senile			With cerebral arteriosclerosis			General paralysis			With cerebral syphilis			With Huntington's chorea			With other brain or nervous diseases			Alcoholic			Due to drugs and other exogenous toxins			With other somatic diseases			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia and paranoid conditions			Epileptic psychoses			Psychoneuroses and neuroses			With psychopathic personality			With mental deficiency			Undiagnosed psychoses			Without psychosis		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
African (black)		2	2					1	1																										1	1																															
American Indian																																																																				
Armenian																																																																				
Bulgarian																																																																				
Chinese																																																																				
Cuban																																																																				
Dutch and Flemish																																																																				
East Indian																																																																				
English	2	1	3				1		1																									1		1																						1	1						
Finnish																																																																				
French	1		1				1		1																																																										
German	10	11	21				3		3	1		1		2	2														1	1				3	6	9					1		1				2	1	3											1	1			
Greek																																																																				
Hebrew	1	3	4																															1		1					3	3																							
Irish	6	6	12				1		1																2	1	3				1		1	1	3	4		1	1				1	1	2																			
Italian*	3	2	5										1	1	2																			1	1	2				1		1																							
Japanese																																																																				
Lithuanian	2		2							1		1																						1		1																															
Magyar																																																																				
Mexican																																																																				
Pacific Islander																																																																				
Portuguese																																																																				
Roumanian																																																																				
Scandinavian†		2	2																																1	1					1	1																							
Scotch		1	1																																1	1																													
Slavonic‡	8	6	14					1	1		1	1				1		1				1		1	1		1							2	3	5				2		2																1		1		1	1
Spanish																																																																				
Spanish-American																																																																				
Syrian		1	1																																						1	1																							
Turkish																																																																				
Welsh	1	1	2					1	1																									1		1																														
West Indian**																																																																				
Other specific races																																																																				
Mixed	123	117	240	2		2	25	18	43	11	5	16	19	6	25		1	1				3		3	5		5	2		2	1	5	6	16	40	56	1	3	4	18	15	33		1	1	5	6	11		2	2		3	3	7	6	13	1	1	2	7	5	12
Race unascertained	12	3	15				1		1	2		2	1		1							1		1	1		1							1		1				1	1	2		1	1	3		3							1	1				1		1
Total	169	156	325	2		2	32	21	53	15	6	21	21	9	30	1	1	2				5		5	9	1	10	2	1	3	2	5	7	28	56	84	1	4	5	23	21	44	1	3	4	10	7	17		2	2		3	3	7	8	15	2	2	4	8	6	14

*Includes "North" and "South." †Norwegians, Danes and Swedes. ‡Includes Bohemians, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian. **Except Cuban.

TABLE 8. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
YEAR ENDING MAY 31, 1926.

PSYCHOSES	TOTAL			Under 15 years			15—19 years			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	32	21	53	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2	6	7	3	10	18	13	31	3	3	6
3. With cerebral arteriosclerosis	15	6	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	1	2	4	1	5	2	..	2	3	1	4	3	3	6	1	..	1
4. General paralysis	21	9	30	..	..	..	2	..	2	..	..	..	1	1	2	3	2	5	3	1	4	7	2	9	2	1	3	1	1	2	1	..	1	..	1	1	..	..	..	..	..	..	1	..	1
5. With cerebral syphilis	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	..	5	..	..	..	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	9	1	10	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	2	1	3	2	..	2	1	..	1	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	5	7	..	..	..	..	..	..	..	..	..	1	1	1	1	..	1	..	..	..	..	1	1	..	..	..	..	1	1	..	..	..	1	1	2	..	1	1	..	..	..	..	..	..
13. Manic-depressive	28	56	84	..	..	..	1	1	2	..	2	2	2	1	3	1	4	5	3	6	9	3	7	10	2	10	12	5	7	12	6	6	12	2	8	10	2	..	2	..	..	..	1	4	5
14. Involution melancholia	1	4	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	2	3	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
15. Dementia praecox	23	21	44	..	..	..	1	..	1	9	4	13	4	8	12	4	5	9	2	1	3	1	1	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	2	3
16. Paranoia or paranoid conditions	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
17. Epileptic psychoses	10	7	17	..	..	..	1	..	1	..	2	2	1	1	2	2	2	4	2	1	3	..	..	..	2	..	2	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	1	..	1
18. Psychoneuroses and neuroses	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	7	8	15	1	..	1	..	..	..	..	..	..	3	2	5	1	2	3	1	..	1	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3
21. Undiagnosed psychoses	2	2	4	..	..	..	..	..	..	..	..	..	..	1	1	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
22. Without psychosis	8	6	14	..	..	..	1	..	1	2	1	3	..	2	2	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	..	1	..	1	1	2	..	2
Total	169	156	325	1		1	6	1	7	12	9	21	13	17	30	16	19	35	13	11	24	17	14	31	9	14	23	11	12	23	15	10	25	10	14	24	13	7	20	22	17	39	11	11	22

TABLE 9. DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1926.

PSYCHOSES	Total			Illiterate			Reads and writes*			Common school			High schoo			College			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2		2																2		2
2. Senile	32	21	53																32	21	53
3. With cerebral arteriosclerosis	15	6	21							1		1							14	6	20
4. General paralysis	21	9	30							1	1	2							20	8	28
5. With cerebral syphilis	1	1	2																1	1	2
6. With Huntington's chorea																					
7. With brain tumor																					
8. With other brain or nervous diseases	5		5							1		1							4		4
9. Alcoholic	9	1	10																9	1	10
10. Due to drugs and other exogenous toxins	2	1	3																2	1	3
11. With pellagra																					
12. With other somatic diseases	2	5	7																2	5	7
13. Manic-depressive	28	56	84								1	1	1	1	2	1		1	26	54	80
14. Involution melancholia	1	4	5								1	1							1	3	4
15. Dementia praecox	23	21	44							2		2							21	21	42
16. Paranoia or paranoid conditions	1	3	4								1	1							1	2	3
17. Epileptic psychoses	10	7	17																10	7	17
18. Psychoneuroses and neuroses		2	2																	2	2
19. With psychopathic personality		3	3																	3	3
20. With mental deficiency	7	8	15																7	8	15
21. Undiagnosed psychoses	2	2	4																2	2	4
22. Without psychosis	8	6	14							1		1							7	6	13
Total	169	156	325							6	4	10	1	1	2	1		1	161	151	312

*Includes those who did not complete fourth grade in school.

TABLE 10. ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1926.

PSYCHOSES	Total			Urban			Rural			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	2	..	2	..	..	..	..	..	..
2. Senile	32	21	53	25	13	38	6	8	14	1	..	1
3. With cerebral arteriosclerosis	15	6	21	6	4	10	9	2	11	..	..	..
4. General paralysis	21	9	30	15	9	24	5	..	5	1	..	1
5. With cerebral syphilis	1	1	2	1	1	2	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	..	5	4	..	4	1	..	1	..	..	..
9. Alcoholic	9	1	10	8	..	8	1	1	2	..	..	..
10. Due to drugs and other exogenous toxins	2	1	3	2	1	3	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	5	7	2	4	6	..	1	1	..	..	..
13. Manic-depressive	28	56	84	14	36	50	12	20	32	2	..	2
14. Involution melancholia	1	4	5	1	1	2	..	3	3	..	..	..
15. Dementia praecox	23	21	44	14	14	28	8	7	15	1	..	1
16. Paranoia or paranoid conditions	1	3	4	..	1	1	1	2	3	..	..	..
17. Epileptic psychoses	10	7	17	7	5	12	2	2	4	1	..	1
18. Psychoneuroses and neuroses	..	2	2	..	..	..	..	2	2	..	..	..
19. With psychopathic personality	..	3	3	..	2	2	..	1	1	..	..	..
20. With mental deficiency	7	8	15	5	4	9	1	4	5	1	..	1
21. Undiagnoses psychoses	2	2	4	1	..	1	1	2	3	..	..	..
22. Without psychosis	8	6	14	4	4	8	4	2	6	..	..	..
Total	169	156	325	111	99	210	51	57	108	7	..	7

TABLE 11. ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1926.

PSYCHOSES	Total			Dependent			Marginal			Comfortable			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	...	2	2	..	2	..	..	..	..	..	..	..	..	..
2. Senile	32	21	53	25	14	39	6	6	12	1	1	2	..	..	..
3. With cerebral arteriosclerosis	15	6	21	12	6	18	2	..	2	1	..	1	..	..	..
4. General paralysis	21	9	30	13	4	17	8	5	13	..	..	..	..	..	..
5. With cerebral syphilis	1	1	2	1	1	2	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain of nervous diseases	5	...	5	3	..	3	..	..	..	1	..	1	1	..	1
9. Alcoholic	9	1	10	3	1	4	5	..	5	1	..	1	..	..	..
10. Due to drugs and other exogenous toxins	2	1	3	...	1	1	1	..	1	1	..	1	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	5	7	1	3	4	..	2	2	1	..	1	..	..	..
13. Manic-depressive	28	56	84	15	30	45	9	21	30	4	5	9	..	..	..
14. Involution melancholia	1	4	5	...	3	3	..	1	1	1	..	1	..	..	..
15. Dementia praecox	23	21	44	18	11	29	5	6	11	..	4	4	..	..	..
16. Paranoia or paranoid conditions	1	3	4	1	2	3	..	1	1	..	..	..	..	..	..
17. Epileptic psychoses	10	7	17	8	5	13	2	2	4	..	..	..	..	..	..
18. Psychoneuroses and neuroses	...	2	2	...	..	..	..	1	1	..	1	1	..	..	..
19. With psychopathic personality	...	3	3	...	2	2	..	..	..	..	1	1	..	..	..
20. With mental deficiency	7	8	15	7	8	15	..	..	..	..	..	..	..	..	..
21. Undiagnosed psychoses	2	2	4	1	2	3	1	..	1	..	..	..	..	..	..
22. Without psychosis	8	6	14	6	5	11	2	1	3	..	..	..	..	..	..
Total	169	156	325	116	98	214	41	46	87	11	12	23	1	..	1

TABLE 12. USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1926.

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	...	2	..	..	..	..	..	..	..	..	..	2	...	2
2. Senile	32	21	53	1	..	1	..	..	..	..	..	..	31	21	52
3. With cerebral arteriosclerosis	15	6	21	1	..	1	..	..	..	1	..	1	13	6	19
4. General paralysis	21	9	30	1	2	3	..	..	..	1	1	2	19	6	25
5. With cerebral syphilis	1	1	2	..	..	..	..	..	..	..	..	..	1	1	2
6. With Huntington's chorea	...	...	...	..	..	..	..	..	..	..	..	..	...	...	...
7. With brain tumor	...	...	...	..	..	..	..	..	..	..	..	..	...	...	...
8. With other brain or nervous diseases	5	...	5	1	..	1	..	..	..	..	..	..	4	...	4
9. Alcoholic	9	1	10	..	..	..	..	..	..	4	1	5	5	...	5
10. Due to drugs and other exogenous toxins	2	1	3	..	..	..	..	..	..	1	..	1	1	1	2
11. With pellagra	...	...	...	..	..	..	..	..	..	..	..	..	...	...	...
12. With other somatic diseases	2	5	7	..	..	..	..	..	..	..	..	..	2	5	7
13. Manic-depressive	28	56	84	1	4	5	..	..	..	..	..	..	27	52	79
14. Involution melancholia	1	4	5	..	..	..	..	..	..	..	..	..	1	4	5
15. Dementia praecox	23	21	44	1	..	1	1	..	1	..	..	..	21	21	42
16. Paranoia or paranoid conditions	1	3	4	..	1	1	..	..	..	..	..	..	1	2	3
17. Epileptic psychoses	10	7	17	..	..	..	..	..	..	..	..	..	10	7	17
18. Psychoneuroses and neuroses	...	2	2	..	..	..	..	..	..	..	..	..	...	2	2
19. With psychopathic personality	...	3	3	..	..	..	..	..	..	..	..	..	...	3	3
20. With mental deficiency	7	8	15	..	..	..	..	..	..	..	1	1	7	7	14
21. Undiagnosed psychoses	2	2	4	..	..	..	..	..	..	..	..	..	2	2	4
22. Without psychosis	8	6	14	..	..	..	..	..	..	1	1	2	7	5	12
Total	169	156	325	6	7	13	1	..	1	8	4	12	154	145	299

TABLE 13. MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDING MAY 31, 1926.

PSYCHOSES	Total			Single			Married			Widowed			Separated			Divorced			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	32	21	53	7	3	10	10	1	11	15	15	30	..	2	2	..	..	..	..	..	..
3. With cerebral arteriosclerosis	15	6	21	1	3	4	9	..	9	5	2	7	..	..	..	..	1	1	..	..	..
4. General paralysis	21	9	30	5	..	5	13	7	20	..	1	1	1	1	2	1	..	1	1	..	1
5. With cerebral syphilis	1	1	2	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	5	..	5	2	..	2	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	9	1	10	4	1	5	3	..	3	1	..	1	..	..	..	..	..	..	1	..	1
10. Due to drugs and other exogenous toxins	2	1	3	1	..	1	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	5	7	..	1	1	2	3	5	..	1	1	..	..	..	..	..	..	..	..	..
13. Manic-depressive	28	56	84	7	16	23	18	31	49	3	6	9	..	2	2	..	1	1	..	..	..
14. Involution melancholia	1	4	5	..	2	2	1	1	2	..	1	1	..	..	..	..	..	..	..	..	..
15. Dementia praecox	23	21	44	15	12	27	5	8	13	..	..	..	1	..	1	1	..	1	1	1	2
16. Paranoia or paranoid conditions	1	3	4	1	1	2	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1
17. Epileptic psychoses	10	7	17	6	2	8	3	2	5	..	1	1	..	1	1	..	1	1	1	..	1
18. Psychoneuroses and neuroses	..	2	2	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	3	3	..	1	1	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	7	8	15	5	5	10	..	1	1	..	1	1	1	..	1	..	1	1	1	..	1
21. Undiagnosed psychoses	2	2	4	2	1	3	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	8	6	14	6	4	10	1	..	1	..	1	1	..	..	..	..	1	1	1	..	1
Total	169	156	325	63	52	115	71	60	131	24	31	55	3	6	9	2	5	7	6	2	8

TABLE 14. PSYCHOSES OF READMISSIONS FOR THE YEAR ENDING MAY 31, 1926.

	PSYCHOSES	M	F	T
1.	Traumatic psychoses	..	..	..
2.	Senile psychoses	1	1	2
3.	Psychoses with cerebral arteriosclerosis	..	..	..
4.	General paralysis	..	..	..
5.	Psychoses with cerebral syphilis	..	..	..
6.	Psychoses with Huntington's chorea	..	..	..
7.	Psychoses with brain tumor	..	..	..
8.	Psychoses with other brain or nervous diseases	..	..	..
9.	Alcoholic psychoses	..	..	..
10.	Psychoses due to drugs and other exogenous toxins	..	1	1
11.	Psychoses with pellagra	..	..	..
12.	Psychoses with other somatic diseases	..	..	..
13.	Manic-depressive psychoses	12	14	26
14.	Involution melancholia	..	..	..
15.	Dementia praecox	4	5	9
16.	Paranoia and paranoid conditions	..	..	..
17.	Epileptic psychoses	1	..	1
18.	Psychoneuroses and neuroses	..	..	..
19.	Psychoses with psychopathic personality	..	..	..
20.	Psychoses with mental deficiency	..	..	..
21.	Undiagnosed psychoses	1	..	1
22.	Without psychosis	..	..	..
	Total	19	21	40

TABLE 15. DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES AND CONDITION ON DISCHARGE YEAR ENDING MAY 31, 1926.

PSYCHOSES	Total			Recovered			Improved			Unimproved			Not insane		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	1	3	4	..	..	..	1	3	4	..	..	..	..	..	..
3. With cerebral arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. General paralysis	2	1	3	..	..	..	2	..	2	..	1	1	..	..	..
5. With cerebral syphilis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	2	1	3	..	1	1	..	..	..	2	..	2	..	..	..
9. Alcoholic	6	3	9	6	2	8	..	1	1	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	1	1	2	..	..	..	1	1	2	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	1	4	5	..	4	4	1	..	1	..	..	..	..	..	..
13. Manic-depressive	35	35	70	22	25	47	13	8	21	..	2	2	..	..	..
14. Involution melancholia	2	2	4	..	2	2	1	..	1	1	..	1	..	..	..
15. Dementia praecox	13	7	20	1	..	1	12	6	18	..	1	1	..	..	..
16. Paranoia or paranoid conditions	1	2	3	..	..	..	1	2	3	..	..	..	..	..	..
17. Epileptic psychoses	2	1	3	1	..	1	..	1	1	1	..	1	..	..	..
18. Psychoneuroses and neuroses	..	3	3	..	2	2	..	..	..	..	1	1	..	..	..
19. With psychopathic personality	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
20. With mental deficiency	5	1	6	1	1	2	4	..	4	..	..	..	..	..	..
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	12	3	15	..	..	..	1	..	1	..	..	..	11	3	14
Total	84	67	151	31	37	68	38	22	60	4	5	9	11	3	14

TABLE 16. CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1926.

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoid conditions			Epileptic psychoses			With mental deficiency			*All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
General Diseases																																				
Typhoid fever																																				
Malaria																																				
Smallpox																																				
Measles																																				
Scarlet fever																																				
Diphtheria																																				
Influenza	2	5	7	1		1					1	1				1	2	3					1	1								1	1			
Dysentery																																				
Erysipelas																																				
Lethargic encephalitis																																				
Septicaemia	2		2																			1		1							1		1			
Pellagra																																				
Acute articular rheumatism																																				
Tuberculosis of lungs	8	7	15										1		1	2	1	3		1	1	2	3	5				2	2	4	1		1			
Other forms of tuberculosis																																				
Syphilis (non-nervous forms)																																				
Cancer	3	7	10	1	1	2		1	1							2	3	5					1	1								1	1			
Tumor (non-cancerous)																																				
Diabetes	1	3	4					1	1													1		1								2	2			
Other general diseases		1	1																																1	1
Nervous System																																				
Cerebro-spinal meningitis																																				
Diseases of spinal cord																																				
Apoplexy (cerebral hemorrhage)	4	3	7	1		1	2	1	3										1	1								1	1	2						
General paralysis of insane	11	7	18							11	7	18																								
Cerebro-spinal syphilis																																				
Exhaustion from other mental diseases		1	1														1	1																		
Brain tumor	1		1																															1		1
Other diseases of brain																																				
Epilepsy	1		1																									1		1						
Chorea																																				
Other diseases of nervous system																																				
Circulatory System																																				
Pericarditis																																				
Endocarditis and myocarditis	28	19	47	12	8	20	2		2							3	4	7	1	2	3	1		1		1	1	5		5	1		1	3	4	7
Angina pectoris																																				
Other diseases of the heart	5	7	12	1	3	4	1		1							2	2	4		1	1				1		1								1	1

TABLE 16.—(Cont.) CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1926.

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoid conditions			Epileptic psychoses			With psychopathic personality			With mental deficiency			*All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Circulatory System (Continued)																																							
Arteriosclerosis	11	5	16	2	1	3	8	3	11																1		1								1	1			
Other diseases of the arteries																																							
Other diseases of circulatory system	3	2	5	2	2	4																															1		1
Respiratory System																																							
Bronchitis																																							
Bronchopneumonia	4	7	11		2	2	1		1							1	4	5				1	1	2													1		1
Lobar pneumonia	5	3	8	2		2		1	1	1		1				1	1	2				1		1											1	1			
Pleurisy																																							
Asthma																																							
Gangrene of lungs																																							
Other diseases of the respiratory system	1		1													1		1																					
Digestive System																																							
Ulcer of stomach																																							
Other diseases of the stomach(cancer excepted)																																							
Diarrhea and enteritis		1	1														1	1																					
Appendicitis and typhlitis																																							
Hernia and intestinal obstruction	2		2													1		1																1		1			
Other diseases of intestines																																							
Cirrhosis of liver																																							
Other diseases of liver																																							
Other diseases of digestive system (cancer and tuberculosis excepted)																																							
Genito-Urinary System																																							
Acute nephritis		1	1																				1	1															
Chronic nephritis		1	1														1	1																					
Other diseases of kidneys and annexa	1		1				1		1																														
Diseases of bladder																																							
Diseases of genital organs																																							
Other diseases of genito-urinary system	1		1	1		1																																	
Diseases of the skin																																							
Gangrene																																							
Other diseases of the skin																																							
Diseases of Bones and Locomotor System (tuberculosis and rheumatism excepted)																																							
Violence																																							
Suicide																																							
Accidental poisoning																																							
Accidental traumatism																																							
Homicide																																							
Other external violence																																							
Total	94	80	174	23	17	40	15	7	22	12	8	20	1		1	14	20	34	1	5	6	7	7	14	2	1	3	9	3	12				4	6	10	6	6	12

*includes group 22 "without psychosis"

TABLE 17. AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1926.

PSYCHOSES	TOTAL			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	T	F	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	T	F	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	23	17	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	3	3	6	20	13	33	..	..	..
3. With cerebral arteriosclerosis	15	7	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	4	1	5	4	..	4	1	2	3	6	3	9	..	..	..
4. General paralysis	12	8	20	..	1	1	..	1	1	..	1	1	1	1	2	6	2	8	1	1	2	2	1	3	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..
5. With cerebral syphilis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With brain or nervous diseases	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	1	2	3	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
13. Manic-depressive	14	20	34	..	..	..	1	..	1	..	..	..	..	2	2	..	1	1	..	1	1	2	3	5	1	2	3	3	4	7	4	4	8	3	3	6	..	..	..
14. Involution melancholia	1	5	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	2	2	..	1	1	1	1	2	..	..	..
15. Dementia praecox	7	7	14	..	..	..	..	..	..	..	1	1	2	..	2	..	..	..	3	3	6	..	..	..	..	1	1	1	1	2	1	..	1	..	..	..	..	1	1
16. Paranoia or paranoid conditions	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	1	2	..	..	..
17. Epileptic psychoses	9	3	12	..	1	1	1	..	1	1	..	1	1	..	1	1	1	2	..	..	..	1	..	1	1	..	1	2	..	2	1	..	1	..	1	1	..	..	..
18. Psychoneuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	4	6	10	..	..	..	..	..	..	1	..	1	1	..	1	..	..	..	1	..	1	..	1	1	..	3	3	..	1	1	..	..	..	1	1	2	..	..	..
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychoses	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	2	3	..	..	..
Total	94	80	174	..	2	2	3	2	5	2	2	4	5	3	8	8	4	12	5	6	11	6	7	13	9	8	17	11	10	21	12	10	22	33	25	58	..	1	1

TABLE 18. TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL CLASSIFIED ACCORDING TO PRINCIPAL PSYCHOSES
YEAR ENDING MAY 31, 1926.

PSYCHOSES	TOTAL			Less than 1 month			1—3 months			4—7 months			8—12 months			1—2 years			3—4 years			5—6 years			7—8 years			9—10 years			11—12 years			13—14 years			15—19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	23	17	40	4	6	10	5	2	7	3	1	4	2	..	2	2	4	6	4	2	6	2	1	3	..	1	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
3. With cerebral arteriosclerosis	15	7	22	7	2	9	2	1	3	1	2	3	..	..	..	3	1	4	1	..	1	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. General paralysis	12	8	20	..	1	1	2	3	5	2	1	3	1	1	2	6	1	7	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5. With cerebral syphilis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	2	1	3	1	..	1	..	..	..	..	1	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	1	2	3	1	2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. Manic-depressive	14	20	34	1	3	4	..	1	1	1	1	2	1	2	3	2	1	3	..	..	..	..	1	1	1	..	1	1	..	1	2	1	3	1	..	1	1	2	3	3	8	11
14. Involution melancholia	1	5	6	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1
15. Dementia praecox	7	7	14	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1	1	..	1	1	..	1	2	2	4	..	..	..	1	..	1	2	3	5
16. Paranoia or paranoid conditions	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	2
17. Epileptic psychoses	9	3	12	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	..	1	2	..	2	1	..	1	..	..	..	3	..	3	..	1	1	..	..	..	1	1	2
18. Psychoneuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	4	6	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	2	..	2	..	..	..	..	..	..	1	1	2	..	4	4
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1	..	..	..	..	1	1	1	..	1
Total	94	80	174	15	14	29	9	9	18	8	6	14	4	3	7	15	9	24	7	3	10	4	5	9	5	4	9	5	..	5	7	4	11	2	1	3	5	4	9	8	18	

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DANVILLE STATE HOSPITAL

Reports

June 1, 1926 to May 31, 1928.

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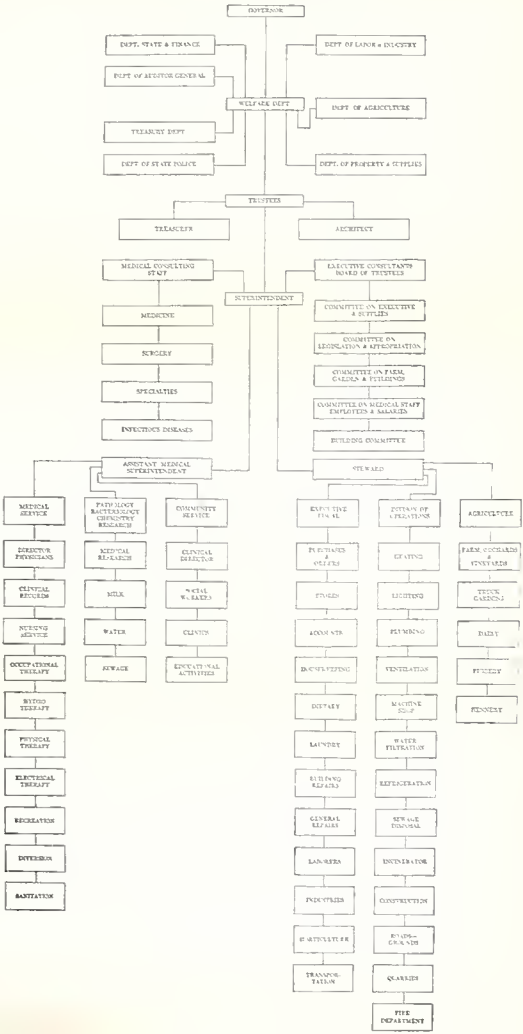
OF THE

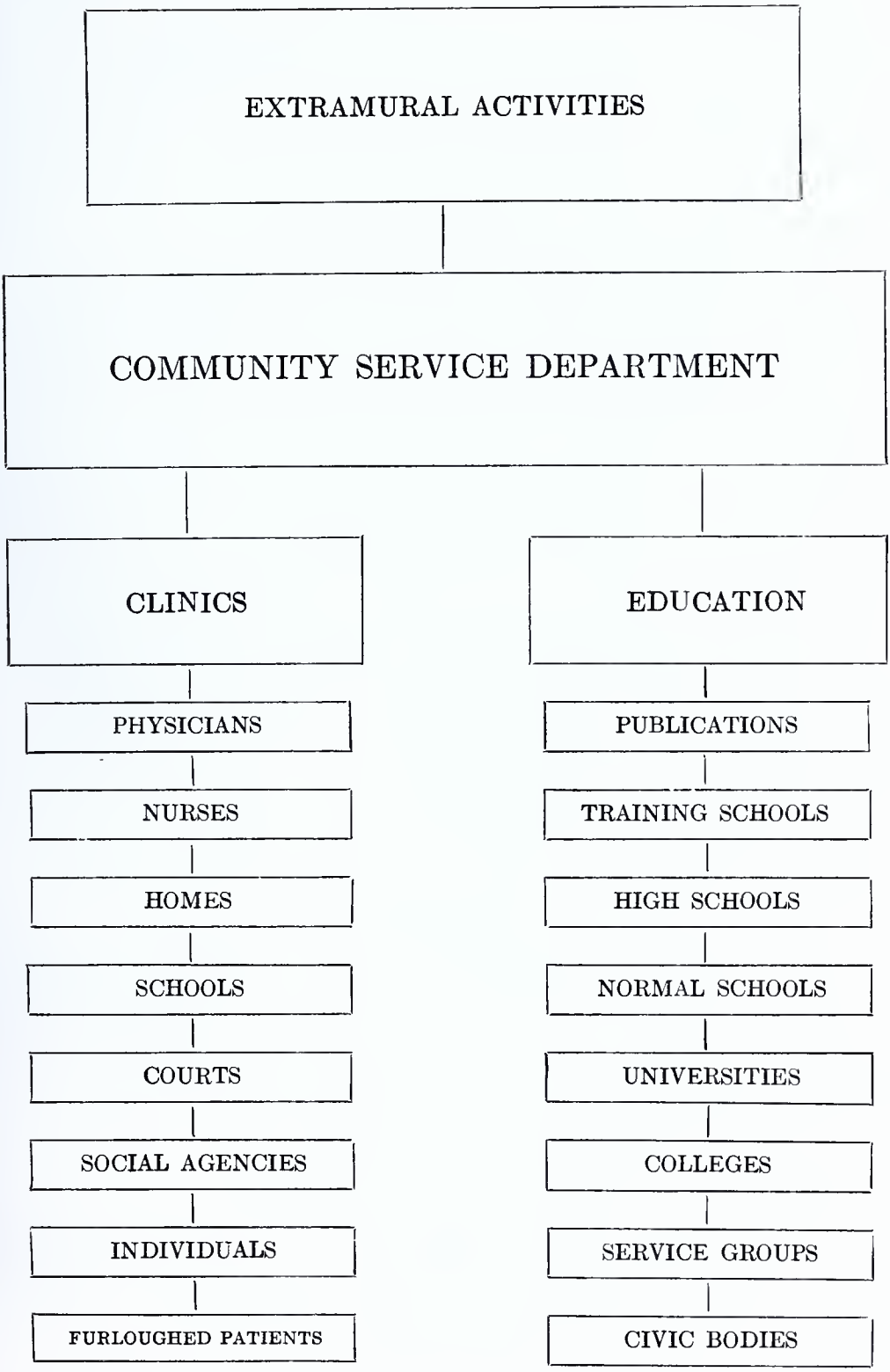
DANVILLE STATE HOSPITAL

DANVILLE, PA.

June 1st, 1926 to May 31st, 1928

ORGANIZATION CHART
DANVILLE STATE HOSPITAL




EXTRAMURAL ACTIVITIES
COMMUNITY SERVICE DEPARTMENT
CLINICS
PHYSICIANS
NURSES
HOMES
SCHOOLS
COURTS
SOCIAL AGENCIES
INDIVIDUALS
FURLOUGHED PATIENTS
EDUCATION
PUBLICATIONS
TRAINING SCHOOLS
HIGH SCHOOLS
NORMAL SCHOOLS
UNIVERSITIES
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SERVICE GROUPS
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DANVILLE STATE HOSPITAL
DANVILLE, PA.

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Farm Supervisor

REPORT OF THE BOARD OF TRUSTEES

DANVILLE STATE HOSPITAL, DANVILLE, PENNA.

May 31, 1928

To Hon. E. Grace McCauley, *Secretary,*
Department of Welfare,
Harrisburg, Penna.

Madam:

The Board of Trustees of the Danville State Hospital have the honor to submit herewith their report for the biennial period ending May 31, 1928, and with it the report of the Superintendent, which will embrace statistical tables for this period.

The Board have had regular monthly meetings, as well as special meetings when required. The Executive and the Building Committees also met frequently to further the interests of the Hospital.

Our allocation for maintenance, together with our earnings from other sources, allowed a per capita expenditure of approximately $6.56 for the year ending May 31, 1927 and $6.61 for the year ending May 31, 1928.

During this biennium there was expended from the Special Appropriations the following amounts:

From Act of 1923	
For New Power Plant	$1,717.50
Rec. Dept. L. & I.	1,742.40
From Act of 1925	
For New Power Plant	$222,574.04
Rec. Dept. L. & I.	20,948.58
From Act of 1927	
For New Power Plant	$5,196.75
Rec. Dept. L. & I.	1,075.00
Electric Rewiring	12,610.22
Porch Extensions	39,012.62
Repainting and Repairing	7,003.72

The New Power and Heating Plant is nearing completion and from present indications will be ready for operation early in October. The Porch Extensions are in the course of construction and when completed will relieve somewhat our overcrowded conditions by supplying additional day space and increasing the bed capacity.

Our Institution had the pleasure of a visit from Governor John S. Fisher on April 16, 1928, accompanied by the Secretary of the Budget, at which time an inspection was made

of various departments as well as the new construction work then in progress. His expressions of commendation, we feel, reflect much credit on those having direct charge of the administration of our Institution.

Deputy Secretary Hunt, Dr. Sandy, Director of Mental Health, representatives of the Departments of Justice, Auditor General, Accounting, Property & Supplies, Agriculture and Animal Husbandry, and others, have visited us during this biennium and rendered services for which we wish to express our appreciation.

Our growing needs, some of which are very urgent, are adequately expressed by Deputy Secretary Hunt in his "Ten Year Building Program". They are as follows:

Acute Admission Building
Hospital Building
Tubercular Cottage for Females
Ward Buildings
Convalescent Building
Colony Buildings
Accommodations for Officers and Employees
Superintendent's Residence
Officers' Cottages
Nurses' Home and Attendants' Home
Employees' Cottages
Gymnasium
Industrial Building

The reorganization of our Board June 13, 1927 by His Excellency, The Governor, resulted in the following personnel:

Wm. Field Shay
Edward Brennan
Fred M. Sprout
M. Grier Youngman
James L. Brannen
Fred O. Smith
Joseph H. Catterall
Martha P. Shuman
David J. Reese

We, the present Board of Trustees, wish to record our appreciation of the valuable services rendered the Institution by the retiring members, Herbert T. Hecht, who was appointed May 10, 1912 and Harry A. Gast, who was appointed April 30, 1925.

We further wish to express our continued confidence and appreciation of the efficient service of Dr. J. Allen Jackson, Superintendent, and his competent staff of co-workers.

Respectfully submitted,

William Field Shay, *President*
David J. Reese, *Secretary*
Edward Brennan
Fred M. Sprout
M. Grier Youngman
James L. Brannen
Fred O. Smith
Joseph H. Catterall
Martha P. Shuman

June 1, 1928 *BOARD OF TRUSTEES*

REPORT OF THE SUPERINTENDENT

To The Board of Trustees,
Danville State Hospital,
Danville, Penna.

Ladies and Gentlemen:

In accordance with the By-Laws, I have the honor to present a report of the operations of the Institution for the biennial period ending May 31, 1928, this being the fifty-sixth year of the Hospital's existence.

The Hospital has been administered in accordance with the scheme of organization as presented in 1920, to wit namely, its administration has been grouped under six departments, which are, Medical Service, Community Service, Department of Laboratory and Research, Executive and Fiscal Department, Division of Operations and Agricultural Division. This report embodies the most salient features of the movement of the population and activities of these departments.

MOVEMENT OF POPULATION

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Insane patients on book of Hospital at beginning of Hospital year:						
a – In Hospital	818	836	1654	852	835	1687
b – On parole or otherwise absent	70	66	136	90	104	194
Total	888	902	1790	942	939	1881
Admissions during year:						
a – First Admissions	192	150	342	188	160	348
b – Readmissions	22	20	42	19	23	42
c – Transfers from other Hospitals	3	4	7	6	2	8
Total received during year	217	174	391	213	185	398
Total on books during year	1105	1076	2181	1155	1124	2279
Discharges from books during year:						
a – As recovered	31	27	58	40	56	96
b – As improved	24	29	53	28	35	63
c – As unimproved	9	3	12	14	7	21
d – As without psychosis	9	2	11	12	4	16
e – Transferred to other Hospitals	1	4	5	5	4	9
f – Died during year	89	72	161	91	67	158
Total discharged, transferred and died during year	163	137	300	190	173	363
Insane patients remaining on books of Hospital at end of Hospital year:						
a – In Hospital	852	835	1687	864	852	1716
b – On parole or otherwise absent	90	104	194	101	99	200
Total	942	939	1881	965	951	1916

ADMISSIONS

During the two years there were 789 admissions, 391 in 1926 - 1927 and 398 in 1927 - 1928, this number being 48 or 9.3 per cent greater than for the two preceding years. Of this number 690 were first admissions, 84 readmissions and 15 were received by order of transfer from other mental hospitals.

DISCHARGES, TRANSFERS AND DEATHS

The total number of patients discharged to their homes was 330, 134 of these in 1926 - 1927, 196 in 1927 - 1928, or 12.8 per cent of the total number of patients treated and 41.9 per cent of the total number of patients admitted.

Of the number discharged 44.7 per cent were recovered, 33.4 per cent improved, 9.5 per cent unimproved and 7 per cent were discharged as without psychosis.

To other Hospitals for mental diseases there were transferred 14 patients.

The total number of deaths during the two years was 319, 161 during 1926 - 1927, 158 during 1927 - 1928, or 7.3 per cent

in 1926 - 1927 and 6.9 per cent in 1927 - 1928 of the total number of patients treated.

DIAGNOSTIC GROUPINGS OF FIRST ADMISSIONS

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Traumatic Psychoses	0	0	0	2	0	2
Senile psychoses	34	22	56	24	20	44
Psychoses with cerebral arteriosclerosis	10	15	25	18	8	26
General paralysis	25	5	30	19	6	25
Psychoses with cerebral syphilis	2	4	6	1	0	1
Psychoses with Huntington's chorea	4	1	5	0	1	1
Psychoses with brain tumor	0	0	0	0	1	1
Psychoses with other brain or nervous diseases	1	5	6	3	2	5
Alcoholic psychoses	11	0	11	16	2	18
Psychoses due to drugs and other exogenous toxins	0	0	0	0	0	0
Psychoses with pellagra	0	0	0	0	0	0
Psychoses with other somatic diseases	7	7	14	6	6	12
Manic depressive psychoses	23	54	77	34	50	84
Involution melancholia	0	0	0	1	0	1
Dementia praecox	32	12	44	25	21	46
Paranoia and paranoid conditions	2	3	5	0	6	6
Epileptic psychoses	9	3	12	15	8	23
Psychoneuroses and neuroses	3	6	9	2	7	9
Psychoses with psychopathic personality	1	0	1	2	0	2
Psychoses with mental deficiency	6	7	13	8	9	17
Undiagnosed psychoses	5	1	6	1	4	5
Without psychoses	17	5	22	11	9	20
Total	192	150	342	188	160	348

ANALYSIS OF PSYCHOSES OF FIRST ADMISSIONS

Of the 690 first admissions, 380 were men and 310 were women. The percentage of individual phychoses occurring in this group were as follows:—Traumatic psychoses 0.3 per cent; Senile psychoses 14.4 per cent; Psychoses with cerebral arteriosclerosis 7.3; General paralysis 7.9 per cent; Psychoses with cerebral syphilis 1 per cent; Psychoses with Huntington's chorea 0.8 per cent; Psychoses with brain tumor 0.1 per cent; Psychoses with other brain or nervous diseases 1.6 per cent; Alcoholic psychoses 4.2 per cent; Psychoses due to drugs and other exogenous toxins no per cent; Psychoses with pellagra no per cent; Psychoses with other somatic diseases 3.8 per cent; Manic depressive psychoses 23.3 per cent; Involution melancholia 0.1 per cent; Dementia præcox 13 per cent; Paranoia and paranoid conditions 1.6 per cent; Epileptic psychoses 5 per cent; Psychoneuroses and neuroses 2.6 per cent; Psychoses with psychopathic personality 0.4 per cent; Psychoses with mental deffciency 0.4 per cent; Undiagnosed psychoses 1.6 per cent; Without psychoses 6 per cent.

CAUSES OF DEATH

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Dysentry	0	0	0	0	2	2
Erysipelas	0	1	1	0	0	0
Acute diffuse Non Suppurative Encephalitis	0	0	0	0	1	1
Lethargica Encephalitis Parkinsonian Syndrome	0	0	0	1	0	1
Tuberculosis of the respiratory system	7	8	15	9	9	18
Syphilis (non-nervous forms)	1	1	2	0	0	0
Other infectious diseases	0	1	1	0	0	0
Cancer and other malignant tumors	2	5	7	2	3	5
Diabetes	3	3	6	1	1	2
Other diseases of the spinal cord	0	0	0	1	0	1
Cerebral hemorrhage, apoplexy	2	2	4	11	9	20
General paralysis of the insane	20	7	27	16	2	18
Other forms of mental diseases	0	0	0	2	2	4
Epilepsy	6	3	9	1	4	5
Chorea	1	0	1	0	1	1
Cerebral syphilis	0	0	0	1	1	2
Endocarditis and myocarditis	16	10	26	20	13	33
Other diseases of the heart	4	5	9	4	4	8
Arteriosclerosis	9	3	12	6	2	8
Broncho pneumonia	2	11	13	4	2	6
Lobar pneumonia	4	1	5	4	1	5
Other diseases of respiratory system	2	1	3	0	0	0
Diarrhea and enteritis	0	1	1	1	0	1
Other diseases of intestines	1	1	2	0	0	0
Other diseases of digestive system	2	0	2	0	0	0
Nephritis	1	1	2	2	2	4
Cardio-renal disease	4	5	9	3	7	10
Other diseases of skin and annexa	1	1	2	0	0	0
Suicide	0	0	0	1	1	2
Accidental traumatism	1	0	1	1	0	1
Fracture of femur	0	1	1	0	0	0
Total	89	72	161	91	67	158

ANALYSIS OF THE CAUSES OF DEATH

Endocarditis and myocarditis contributed the largest percentage of deaths 18.4 per cent; Neuro syphilis 14.7 per cent; Pulmonary tuberculosis 10.3 per cent; Apoplexy 7.5 per cent; Arteriosclerosis 6.2 per cent; Broncho pneumonia 5.9 per cent; Cardio renal disease 5.6 per cent; Epilepsy 4.3 per cent; Cancer 3.7 per cent; Lobar pneumonia 3.1 per cent; Organic disease of the heart 1.8 per cent; Nephritis 1.8 per cent; and all other conditions less than one per cent.

PROFESSIONAL SERVICE

1. Medical Service.

a. Medical Staff. Such comments as we would make on the medical staff relate to the personnel, the staff objectives,

activities and accomplishments. During this period, we had no turnovers in the medical staff except in a late period in the biennium when Dr. E. R. Anthony was appointed as Pathologist, served a few days and resigned on account of illness. The objectives of the staff have been the promotion of research, the early recognition, prevention and appropriate treatment of the patients in the field, as well as in the Hospital. Their accomplishments along these lines are reflected in the medical and surgical activities as herewith presented.

B. Medical and Surgical Activities. During the two years very extensive study from both the physical and mental standpoints have been made by the medical staff of all new patients admitted as well as routine physical examination of every patient under treatment in the Hospital. During this time the physical diagnostic clinic has proven of very definite value in the study of new patients admitted. In this clinic the physicians of the medical staff have been divided into groups for the study of the eye, ear, nose and throat; the chest and abdomen; and the nervous system. 789 new patients have been studied by this clinic. The psychiatric diagnostic clinic has confirmed the neuro-psychiatric diagnosis, correlated the physical findings and outlined treatment for individual patients with consideration given to revision of diagnosis and furlough of patients from the Hospital. During this biennium 789 cases were presented for study and dignosis; and 638 for consideration as to furlough, as a result of which 428 have been returned to their homes, 200 of which are still on furlough under the supervision of the clinical director.

Regular scientific staff conferences have been held once weekly during this period, at which the following current medical literature has been reviewed and discussed:—Journal of American Medical Association; Journal of American Psychiatric Association; Archives Neurology and Psychiatry; New York Medical Journal and Record; Atlantic Medical Journal; Annals Internal Medicine; American Journal of Medical Sciences; Mental Hygiene; American Journal of Syphilis; Annals of Clinical Medicine; The Nation's Health; Occupational Therapy and Rehabilitation; Journal of Radiology; American Journal of Psychology; Modern Hospital and Hygeia.

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The following scientific articles prepared by the medical staff have been published during the biennial period.

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Eugenics as a Remedy for Social Inadequacy—H. V. Pike, M.D. *Mental Health Bulletin,* January 1928.

Graphic Charts, An Operative Index—J. Allen Jackson, M.D. *Mental Health Bulletin,* January 1928.

Outlining the Staff Functions in a Mental Hospital—J. Allen Jackson, M.D. *Modern Hospital,* February 1928.

Homicides, Suicides, Accidents and Elopements

During the biennium, two suicides occurred in the Hospital, one a male patient who jumped from the fire escape while being taken with a group to the airing courts, and one a female patient who hanged herself in her room. There were no homicides or injuries that resulted in death.

The following fractures and dislocations occurred but in no instance was there any evidence of abuse, the injuries sustained having been the result of falls.

Fractures:—Femur 19; Fibula 1; Tibia 1; Clavicle 5; Humerus 4; Colles 9; Inferior Maxilla 2; Ribs 3; Potts 1; Nose 2; Total 47.

Dislocations:—Shoulder 2; Finger 1; Jaw 2; Hip 1; Total 6.

Twenty-three elopements occurred of which 17 were returned to the Hospital, 3 are in other states and the whereabouts of 3 are unknown.

Necropsies

From June 1, 1926 to May 31, 1927, 32 cases came to necropsy; from June 1, 1927 to May 31, 1928, postmortem examinations were conducted in 28 cases, making a total of 60 or 18.8 per cent of the total number of deaths.

Communicable Diseases

During the entire period of this biennium, there were no serious epidemics occurring among the Hospital population and the following tabulates the communicable diseases treated.

	1926–1927	1927–1928	Total
Diphtheria	3	1	4
Facial erysipelas	15	3	18
Pulmonary tuberculosis	19	19	38
Pellagra	0	1	1
Pneumonia	13	14	27
Measles	1	1	2
Scarlet fever	0	1	1
Acute infectious parotitis	1	0	1

c. Nursing Service. A report of the training school for nurses reflects a very creditable showing and our efforts towards the training of the neuro-psychiatric nurse to meet the needs of the Hospital and the community are meeting with success. During the period affiliation was completed for male three year graduates and our first students were enrolled. Affiliation during this period for both male and female nurses was at Bellevue and Allied Hospitals, New York City, and St. Francis, Pittsburgh, for male nurses. The attainment of our ideals in the nursing service now rests on the availability of applicants, enlargement of the nurses' home and additional physical facilities for further didactic and clinical instruction.

During this period we had the following to graduate:—

Female nurses (three years)—5 in 1926; 5 in 1927; and 8 in 1928.

Male nurses (two years)—2 in 1926; 4 in 1927; and 4 in 1928.

The number enrolled in our Training School on May 31, 1928 showed:—18 Juniors, female, and 6 Juniors, male; 15 Intermediates, female and 13 Intermediates, male; 10 Seniors, female, and 7 Seniors male.

D. Diagnostic, Treatment and Recreational Facilities. During this period the diagnostic, treatment and recreational facilities have served our needs. In other words the foundation has been laid and such equipment as was needed to meet the present situation in the diagnostic clinics, surgical and medical treatment agencies, dental department, laboratory, X-ray and physiotherapy departments, (to wit, massage, electro therapy equipment, heliotherapy, quartz lights, etc.) have been provided. We feel that the Hospital is to be congratulated on the many recreational facilities such as those provided for entertainments, sports, diversion, etc., of which the Athletic Field and swimming pools play no small part. The foundation laid for Occupational Therapy, that is director, aides, work shops, equipment, etc., all have been functioning to their fullest extent. In this division the chief aide, Miss Margaret A. Volz was succeeded by Mrs. Elizabeth Atchinson and Mrs. Atchinson who married, by Miss Emma L. Baker, who is rendering very satisfactory service. In the broader field of occupational therapy, such as economic employment in the departments of the Hospital, the number employed daily as shown on the graphic charts of the Hospital is very gratifying.

1. *Preventive Measures.*

All of the patients admitted to the Hospital have been vaccinated against small pox, immunized against typhoid fever, and against diptheria when the Shick test has been positive.

2. *Odontology.*

Examinations have been made of all new patients under the direction of the visiting dentist and extractions, fillings and prophylactic measures have been carried out by our resident dentist and dental hygienist.

The following represents a summary of the work of this department:

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Number of patients examined...	1841	2273	4114	1818	1911	3729
Number of patients treated.....	1558	1309	2867	1656	1829	3485
Analysis of treatment:						
A. Extractions.....	861	740	1601	805	764	1569
B. Number of fillings.....	779	658	1437	547	537	1084
C. Hygiene treatment.....	1266	1184	2450	1300	1469	2769
D. Treatment.....	634	449	1083	568	563	1131

In addition to the above, 10 dentures were made and 21 dentures repaired, as well as one bridge cemented.

3. *Gynaecology.*

During this period, in addition to routine examination of all new patients, a complete gynaecological examination has been made of every female patient in the Hospital with the following findings.

One thousand cases were presented for examination. Of this number 50 were not examined on account of virginity, physical illness and other reasons; 161 cases were non-cooperative; 139 showed normal atrophic changes; 284 showed negative findings; and, 366 showed positive pathology.

External Genitalia:—Labia-condylomata 2; hernia 2; masses 2; atrophy 1; cyst 1; abnormalities 1; necrosis 1; tumor 1; pruritis 1.

Urethra—Oedema 20; caruncle 2; prolapsus 1; Clitoris-hypertrophy 2; Rectum-hemorrhoids 48.

Vaginal:—Perineum-laceration 108; rectocele 41; cystocele 35; discharges 24; foreign body 1.

Pelvic Organs:—Cervix-laceration 72; erosion 16; nodules 11; polyps 3; amputation 1. Uterus-displacements 80; endometritis 24; hysterectomies 10; pregnancies 4; malignancy 1; Oopherectomy and Salpingectomy 2.

4. *Serological and Anti Luetic Therapy.*

During this period 53 cases—41 males and 12 females, of Paresis have been treated by malarial inoculations and all other paretics who were not in the terminal stage of the disease and whose physical condition warranted it received intravenous injections of neosalvarsan supplemented with mercury and the iodides, which latter treatment was used in all cases of neurosyphilis.

5. *Surgical Operations.*

The following tabulates the various surgical procedures carried on during the biennial period:

Major Operations:—Gastrostomy 1; Cholecystectomy 2; Induction of premature labor 1; Operation for cataract 2; Appendectomy 3; Hysterectomy 3; Removal of foreign body from bladder 1; Salpingo-oophorectomy 1; Amputation of breast 1; Ovariotomy 2; Amputation of foot, gangrene 1.

Minor Operations:—Tonsillectomy 46; Carbuncle, incision and drainage 30; Abscess, incision and drainage 85; Furuncle, incision and drainage 73; Cellulitis 5; Wounds, sutured 104; Empyema, drainage 1; Amputation of finger 1; Sprains 15; Bursitis 1; Perineoraphy 1; Sebaceous cyst re-

moval 5; Hydrocele tapped 1; Otitis media 22; Hernia reduction 2; Burns 3; Felon 2; Paraphimosis 1; Varicose ulcers 3.

6. *X-ray.*

The following tabulates the X-ray plates taken during the biennium, as well as the number of patients X-rayed.

Anatomical Parts	Patients	Radiographs
Teeth	183	2324
Chest	20	25
Head	3	6
Gastro-Intestinal	35	43
Pelvis	8	9
Leg	7	10
Arm	3	5
Foot	5	7
Hand	2	3
Shoulders	13	17
Clavical	1	1
Finger	1	2
Sinuses	32	44
Wrist	9	14
Ankle	6	12
Hip	24	34
Vertebra	1	1
Ribs	2	3
Heart	2	3
Knee	1	1
Jaw	6	10
Chin	1	1
Nose	1	1
Elbow	3	1
Total....	369	2581

Flueroscopic Examinations:—Gastro Intestinal 35; Aorta 1; Heart 2; Chest 6; and Esophagus 1.

7. *Medical Conditions Treated.*

In addition to the communicable diseases treated, the following physical diseases have been treated:—Dysentery 11; Acute articular rheumatism 18; Syphilis, non-nervous 3; Cancer 14; Diabetes 10; Apoplexy, cerebral hemorrhage 9; General paralysis of the insane 55; Myocarditis 48; Organic disease of the heart 24; Pleurisy 2; Tonsilitis 14; Diarrhea and enteritis 46; Acute catarrhal cholecystis 8; Nephritis 10; Gangrene 5; Herpes Zester 4; Asthma 6; Intestinal parasites 1; Orchitis 1; Conjunctivitis 25; Corneal ulcer 7; Glaucoma 2; Iritis 6; Purpura hemorrhagia 1; Pharyngitis 12; Cardio-renal disease 22; Acute cholelithiasis 3; Acute gastritis 5; Cirrhosis of liver 1; Appendicitis 4.

8. *Occupational Therapy.*

The occupational therapy department is in charge of a director of occupational therapy assisted by five aides. The

work covered by this department during the two years has been as follows:

The total number of patients reached in 1926 - 1927 was 725, and in 1927 - 1928, 686. These numbers represent acute, bedside and ward groups, classes for chronic patients on the wards and convalescent patients in two special occupational therapy shops.

The daily average number of patients in the above groups have been as follows:

	M.	W.	T.
Bed-side and acute ward groups	17	38	55
Chronic ward groups	103	107	210
Occupational therapy shops (Convalescent)	26	30	56
Total daily average	146	175	321

In addition to the work with the above groups, a daily average of 31 male patients have been engaged in various types of industrial training in a building especially equipped for this work.

9. *Hydro and Physical Therapy.*

The following tabulates the hydro work for two years:

HYDRO

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Electric light cabinet	0	171	171	0	115	115
Salt glow	2898	2245	5143	2394	2028	4422
Shampoo	2995	1943	4938	2276	2135	4411
Needle spray	13037	4087	17124	9716	4160	13876
Fan Douche	13037	4087	17124	9716	4160	13876
Jet Douche	13037	4087	17124	9716	4160	13876
Rain Douche	3024	542	3566	2014	646	2660
Wet sheet pack on wards	0	3775	3775	0	3351	3351
Wet sheet pack	2886	0	2886	1173	0	1173
Continuous bath	513	861	1374	337	1548	1885
Fomentations	0	14088	14088	0	15729	15729
Massage	1248	1321	2569	937	1563	2500
Perineal Douche	0	0	0	0	2	2
Scotch Douche	0	0	0	0	71	71
H & C to Spine	0	0	0	5191	4671	9862
O. P. or A. Rub	1088	0	1088	1011	0	1011
Foot Tubs	0	0	0	1393	0	1393
Sitz Bath	9259	0	9259	3668	0	3668
Battery	1286	0	1286	0	0	0

Physical Therapy

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Breathing Exercise	1594	3755	5349	1989	3089	5078
Arm Exercise	1752	3755	5507	1989	3089	5078
Leg Exercise	1594	3755	5349	1989	3089	5078
Abdomen Exercise	1594	3755	5349	1989	3089	5078
Shoulder Exercise	1752	3755	5507	1989	3089	5078
Back Exercise	1594	3755	5349	1989	3089	5078
Neck Exercise	1594	3755	5349	1989	3089	5078
General Exercise	1931	3755	5686	1989	3089	5078

Actino Therapy

	1926 – 1927			1927 – 1928		
	M	F	T	M	F	T
Actino Therapy Treatments.	86	1402	1488	613	860	1473

Diathermy and Static

Diathermy treatments were commenced in May 1927 and to May 31, 1928, 404 treatments were given to male and female patients, as well as 495 static treatments.

Helio Therapy

During this period the use of helio-therapy in the treatment of mental patients was begun in the improvised tent enclosures and during the summer months, 105 female patients and 251 male patients received such treatment.

2. Community Service Department

The Community Service Department organized several years ago has become a vital part of the Hospital, as well as of the community. Reports of this department reflect a broad field of activities in the promulgation of educational information and principles of mental hygiene, as well as the supervision of all patients on furlough from the Hospital and the examination and advice as to treatment of mental cases, both adults and children, in the field thru the medium of the mental health clinics.

During this period, one new mental health clinic was organized which brings the number of clinics at which monthly and semi-monthly sessions are held up to nine, located as follows:—Wilkes-Barre, Hazleton, Williamsport, Shamokin, Mt. Carmel, Sunbury, Berwick, Lock Haven and Danville, and at the present time two new clinics are in the process of organization, one at Nanticoke and the other at Mansfield.

The personnel of the community service department has consisted of a director of clinical psychiatry assisted by one social investigator provided by the Hospital. One full time psychiatrist, one part time physician, one psychologist and field worker, one full time psychiatric nurse, six registered nurses, three social workers and two stenographers provided by the Departments of Welfare and Health, American Red Cross and Social Service Bureaus, and the salaries of the psychiatrist and psychiatric nurses have been met by their respective communities thru the funds of the Community Chests. The Hospital's social investigator has in addition to her field work carried on an intramural program as will be found tabulated herewith.

The following represents the activities in connection with the mental health clinics in the field:

	Men	Women	Total
Patients on furlough June 1, 1926	70	66	136
Patients furloughed during biennium	205	223	428
Patients remaining on furlough, May 31, 1928	99	101	200

The above represents a gain of 80 patients or 23 per cent in the total number of patients furloughed and 47 per cent in the number on furlough at the end of this biennial period, as compared with a like period of the previous biennium.

The following represents the clinic sessions held:—June 1, 1926 to May 31, 1927—109; June 1, 1927 to May 31, 1928—116; Total 225.

	1926 - 1927	1927 - 1928
New cases seen at clinics	877	718
Return visits	491	486
Visits to furlough patients	808	815
Total	2176	2019

This makes a grand total of 4195 as against 3102 during the previous biennium.

Home visits by the Hospital social worker and the workers in the field:—In the matter of investigation of conditions previous to furlough, supervision of furloughed patients in their home and new patients examined at the mental health clinic, 1838; Homes secured for furlough patients during the biennium 60; Employment secured for furloughed patients 54; Letters written exclusive of notice of clinic sessions 1987; Clinic notices 2986.

The intramural activities of the Hospital social service worker shows 2412 routine visits to patients on the wards; 530 routine visits thru the various industrial shops; general

interviews with patients 3107; special interviews with patients on request 1452; interviews with relatives upon special request 2188.

The educational programme as heretofore has consisted of systematic instruction in the matter of abnormal psychology and mental hygiene, consisting of six lectures by the clinical director before the student bodies of both winter and summer sessions of Bloomsburg's State Teacher's College, Lock Haven State Teacher's College, Bucknell and Susquehanna Universities, and Pennsylvania State College; lectures before eight teachers' institutes and conferences; instruction in nervous and mental diseases before the training schools of seven general hospitals; while the superintendent and clinical director have presented information pertaining to mental health before the various service clubs, women's college clubs, as well as scientific papers relative to mental disease before the various medical societies of the Hospital district. Clinics have been provided at the Hospital for both students and the medical profession and during this biennium approximately 10,000 teachers and students have been reached by the educational programme.

The mental health bulletin has been issued quarterly as in the past and about 1200 copies mailed to the overseers of poor and physicians in the Hospital district.

3. Department of Laboratory and Research

During this period the demands of this department for a full time pathologist were such that the Board of Trustees saw fit to create this position for the Administrator. In line with this thought the work has been grouped under the general direction of the superintendent, staff and technicians until such time as a suitable pathologist is available. Such an arrangement discontinued the affiliation on the part of the laboratories of the George F. Geisinger Memorial Hospital, who experienced a similar stress so that they were unable to carry on the work at this Institution. Nevertheless, we are very fortunate in having as consultant to the laboratory, the pathologist of that Hospital.

The following is a report of the work performed in the laboratory from June 1, 1926 to May 31, 1927 and from June 1, 1927 to May 31, 1928:

	1926 – 1927	1927 – 1928	Total
Water Analysis:			
Bacteriological Examinations	512	682	1194
Sewage Analysis:			
Bacteriological Examinations	278	318	596
Putrescibility Tests	278	216	494
Milk Analysis:			
Bacteriological Examinations	180	132	312
Chemical Examinations	132	88	220
Blood Analysis:			
Blood Wassermans	386	471	857
Blood Counts	356	487	843
Blood Chemistries - Complete	117	49	166
Blood Sugars - Only	9	5	14
Blood Malarias	59	67	126
Spinal Fluid Analysis:			
Wassermans	62	75	137
Colloidal Gold Tests	62	75	137
Cell Counts	62	75	137
Ross Jones Tests	62	75	137
Urine Analysis:			
Rountine Tests	767	1192	1959
Kidney Functional Tests	318	74	392
Feces:			
Macroscopical Examinations	9	6	15
Microscopical Examinations	9	6	15
Bacteriological Examinations:			
Smears	92	27	119
Pathological Examinations:			
Autopsies	32	28	60

BUSINESS ADMINISTRATION

4. Executive and Fiscal Department

A. Accounting. During this period, Miss A. Viola Rishel, the very efficient accountant tendered her resignation. Miss Evelyn Huston, a thoroughly trained and qualified accountant, was appointed as her successor. The work in this department during this biennium has been tremendous, centering around particularly the close of the legislative biennial period, reports for the administrative departments at Harrisburg and the Main audit which was requested by His Excellency, The Governor, and the detailed work made necessary by the budget.

B. Purchase and Orders. During this period, the Hospital has continued to make use of the valuable help rendered by the Stewards' Conferences in relation to uniform specifications and standardization of supplies and commodities. Every effort has been made insofar as possible to purchase the best commodities at the best competitive prices.

c. Supplies and Store Rooms. During this period, we have continued to use the same facilities for store room purposes as in the past. The Board of Trustees are perfectly familiar with the handicaps experienced by the administrator and the results with the present arrangement, particularly as relates to store records and proper accounting control. Although money was available for the new store room in this biennium, nothing could be done until the old power plant is dismantled.

d. Garage and Transportation. During this period it was necessary to replace some of the worn out motor vehicles with new, such as the Ford Coupe with a new Dodge Sedan, the old Buick Roadster with a Reo, a new Ford Car for the Farmer and the replacement of the old G.M.C. truck with a new. In the immediate future it will be necessary to enlarge the present garage in order that the Chief Mechanician will have available space for repair of motors.

e. Dietary and Housekeeping. As in the past every effort has been made to provide proper menus for the patients and to sponsor the best preparation and service with as little garbage waste as possible. During this period considerable time has been spent with the architect and consultants relative to revamping the present kitchen and its equipment. This work has given way to more vital alterations such as correction of wiring, fire hazards, etc.

f. Floriculture. We are very happy to report that the hot houses are functioning as in the past and provide for the wards, ward dining rooms and treatment sections plants and flowers, as well as the usual flowers for Easter and plants for Christmas festivities.

g. Laundry. During this period the head laundryman has continued to carry on the work in the laundry. Present facilities in the very near future will require replacements. Such replacements, however, as are to be made should cover only the present needs as in the comprehensive plan for the extension of the Institution, it may be necessary to make certain radical changes in the location of the laundry.

h. Manufacturing and Industries. The value of this department is felt from day to day both from an economic and therapeutic standpoint. Many of our supplies are manufactured in this department which at the same time offers therapeutic facilities for the patients. We are endeavoring in the very near future to secure legislative appropriations for a similar building for female patients.

i. Repairs to Buildings. During this period, the carpenters, plasterers, and painters have been concerned with the

upkeep of the buildings. The interiors of the buildings housing patients have been brought up to a very good standard and the special appropriation granted at the last legislature will make possible during the coming biennium the painting of the central buildings, general repair to roofs and painting of the outside buildings of the farm units.

5. Division of Operations

a. Heat and Light. Thru the skillful management of the mechanical director, he has continued to provide heat, light and power very satisfactorily from the old plant. The opening of the new power plant this fall and rewiring of the buildings before late winter should place the Board of Trustees in a more comfortable position as relates to heat and light and the correction of fire hazards.

b. Water. The water supply has been sufficient, well filtered and passed satisfactorily the Hospital's laboratory test, as well as the laboratory of the Department of Health. The question of a new water intake is now receiving serious consideration. Bids for this work will be opened sometime early this fall.

c. Sewage. Although the sewage disposal system is old and represents one of the old models, it has rendered satisfactory service. The mechanical director has made some minor necessary repairs during this period to keep up its efficiency.

d. Quarry and Roads. The condition of the roads in and around the buildings and farms have been kept in the usual state of repairs. An effort has been made to have the State Highway Department assume responsibility for the section of the road from the borough limits to the Hospital entrance, as well as oiling of the main roads through the grounds. We have been informed that they are making preparations to assume this responsibility.

e. Fire Department. During this period as in the past, every effort has been made to stress the importance of fire prevention and fire protection. The fire marshall continues to render efficient service in this respect, as well as in the matter of fire drills, training of the regular fire company as well as the emergency reserve company. During this period, the correction of fire hazards, other than rewiring of building, has been practically completed. In making these corrections we have been governed by the recommendations of the Department of Labor and Industry.

f. Construction. The construction work at the power plant has continued and we are happy to report that this unit will be opened in the early fall. The fire hazards have been

corrected as enumerated above. The porch extensions for the acute treatment buildings are now well under way and we are hoping to occupy them sometime about midsummer.

6. Agricultural Division

A. Farms. During this period the farm units have been ably administered by the farm manager. It has been necessary to purchase such mechanical equipment as necessary for efficient operation of this unit. The tabulated reports on farm production will be found elsewhere in this report.

B. Truck Farm. The truck farm possibly has never been as productive as during this period in the production of food for hospital consumption.

C. Dairy and Herd. The dairy and herd are in good condition. The herd is now recognized as a tuberculous free herd and the difficulty experienced with abortion has practically been eliminated.

D. Piggeries. Pork production continues to be one of the broad activities of the agricultural division and the tabulated reports are gratifying.

E. Poultry. The poultry farm continues to be productive as shown by the gratifying reports.

F. Orchard. During this period every effort has been made to bring the orchards up to the highest point of production. The young peach, apple and other trees planted a few years ago are now beginning to yield a very much appreciated harvest. At the present time in seasons, the officers, personnel and patients of the Hospital are enjoying the plums, cherries, peaches, apples, grapes, strawberries and raspberries produced by the farm and orchards.

The following tables represent the farm and its activities:

AMOUNT OF LAND UNDER CULTIVATION

		1926 – 1927	1927 – 1928
Wheat	Acres	76	73
Oats	"	29	29
Hay	"	98	99
Corn	"	98	110
Potatoes	"	32	28
Green Feed	"	25	20
Vegetable Garden	"	40	40
Apples	"	8	8
Grapes	"	2	2
Peaches	"	2½	2½
Raspberries	"	–	2
Blackberries	"	⅙	⅙

AVERAGE YIELD PER ACRE

		1926 - 1927	1927 - 1928
Wheat	Bushel	39.47	25.27
Oats	"	38.79	37.24
Hay	Ton	1.42	2.04
Corn-Ears	Bushel	133.77	123.82
Corn-Ensilage	Ton	13.58	12.28
Potatoes	Bushel	237.5	234.78

LIVE STOCK—June 1, 1928

Work Horses	25
Colts	1
Milch Cows	78
Heifers	63
Calves	2
Bulls, Pure Bred	3
Brood Sows	24
Boars, Berkshire	3
Shoats	160
Fattening Hogs	39
Little Pigs	71
Hens and Roosters	1208
Baby Chicks	1100

FARM

		1926—1927		1927—1928	
		Quantity	Value	Quantity	Value
Corn	Bu.	6594	$ 4,855.90	4074	$ 2,876.60
Oats	"	601	265.95	875	393.75
Wheat	"	483	679.20	434	568.00
Hay	Ton	140	3,768.00	186	3,528.30
Straw	"	203	2,030.00	172	2,336.00
Silage	"	691	4,146.00	541	3,264.00
Green Feed	"	194	1,261.00	445	2,892.50
Potatoes	Bu.	5685	8,729.30	4726	5,896.00
Sand	Ton	310	283.00	462	452.15
Gravel	"	342	342.00	634	633.98
Stone	"	750	1,312.50	352	615.05
Sand Royalty	"	3235.22	652.94	1671	361.20
Manure	"	767	2,684.50	353	1,225.50
Hauling	Day	618 ½	2,778.50	375	1,791.00
Vinegar	Gal.	884 ½	221.27	860	221.37
Beets	Ton	30	210.00	84	462.00
Flour	Bbl.	265	1,667.50	503	3,139.06
Corn Fodder	Bale	10000	700.00	10400	728.00
			$36,587.56		$31,384.46

ORCHARD

		1926—1927		1927—1928	
		Quantity	Value	Quantity	Value
Apples	Bu.	185½	$ 1,483.23	940	$ 703.69
Sour Cherries	Qt.	2402	240.20	486	72.90
Sweet Cherries	"	477	71.55		
Peaches	Bu.	179	447.50	102	204.00
Pears	"	5½	5.50	27	40.50
Plums	"	2½	2.50	3	6.75
Grapes	Lbs.	12903	645.15	10925	1,641.25
Cider	Gal.	700	210.00	969	290.70
Blackberries	Qt.	.....	.....	205	61.50
Crabapples	Bu.	.....	.....	5	10.00
			$ 3,105.63		$ 3,031.29

DAIRY

		1926—1927		1927—1928	
		Quantity	Value	Quantity	Value
Calves-Live weight	Lbs.	8080	$ 848.44	9385	$ 985.45
Cows-Live weight	"	11305	1,060.50	18875	1,887.50
Manure	Ton	1712	5,995.50	1446	5,061.00
Milk	Cwt.	6811.57	19,583.22	5615.38	16,299.81
Beef Cattle-Steers	Lbs.	45195	7,231.20	28715	4,594.40
			$34,718.86		$28,828.16

PIGGERY

		1926—1927		1927—1928	
		Quantity	Value	Quantity	Value
Pork	Lbs.	38125	$5,718.75	56290	$7,746.60
Manure	Ton	80½	298.14	128	480.00
			$6,016.89		$8,226.60

POULTRY

		1926—1927		1927—1928	
		Quantity	Value	Quantity	Value
Chickens-Old	Lbs	4061½	$1,051.24	2668	$ 667.01
Chickens, Spring	"	1092	437.00	745½	260.94
Eggs	Doz.	4407	1,430.79	4422	1,174.00
Manure	Ton	5	17.50	12	42.00
			$2,936.53		$2,143.95

GARDEN

		1926—1927		1927—1928	
		Quantity	Value	Quantity	Value
Asparagus	Lb.	3273	$ 817.90	2338	$ 688.50
Beets	Bu.	394¾	501.13	304¼	370.07
Cucumbers	"	60½	171.10	14	10.50
Lettuce	"	672	485.87	1382	1,382.00
Onions	"	568	628.79	620½	878.55
Parsley	Bunch	210	10.70	238	11.90
Peas	Bu.	175¾	281.12	72	144.00
Mushrooms	Lbs.	4½	3.38	.....	.....
Tomatoes	Bu.	752	1,341.42	529¼	729.70
Radishes	Bu.	78¾	140.80	95½	142.59
Rhubarb	"	534	291.49	306½	168.45
Spinach	"	60¼	60.37	125½	125.25
Turnips	"	213 ⅛	213.13	319¾	269.80
Beans	"	504¼	802.94	356¾	515.12
Cabbage	"	1704½	1,785.78	1501½	1,504.00
Corn	"	767	799.13	370½	166.73
Carrots	"	49¼	54.18	175¼	182.75
Gooseberries	Qts.	25	2.50	.....	.....
Lima Beans	Bu.	23	57.50	23¼	34.87
Manure	Ton	25	87.50	60	210.00
Egg Plant	Bu.	36 ⅓	59.74	¾	1.50
Mangoes	"	60½	81.68	74¾	134.55
Endive	"	461	432.90	132	198.00
Celery	Stalks	1520	76.00	5599	308.64
Cauliflower	Heads	30	6.00	.....	.....
Pumpkins	Lbs.	5148	38.61	8723	65.42
Pickles	Tub	24	168.00	20	140.00
Sauer Kraut	"	109	926.50	154	1,309.00
Parsnips	Bu.	273½	341.88	236	445.01
Dandelion	"	1¼	3.75	¼	.75
Strawberries	Box	.....	.....	744	165.28
Raspberries	"	.....	.....	10	2.00
Currants	Qts.	.....	.....	50	10.00
Rutabagas	Bu.	.....	.....	229½	127.25
Totals			$10,671.79		$10,442.18

FUTURE DEVELOPMENTS

While tremendous strides have been made in the past few years in providing funds for the building of a new power plant, establishing steam lines, rewiring of building, the correction of fire hazards, erection of a cottage for infectious diseases, home for outside female employees, a tuberculosis cottage for male patients, revamping kitchen and new store rooms, much additional funds will be required to provide adequate facilities for housing employees and available space for the proper research, scientific study and treatment of the mental patients admitted to our care and supervision. (See Trustees' Report in this volume.)

It is a pleasure to express my appreciation of the continued support of the Board of Trustees, my colleagues and the efficient Hospital personnel during this biennium to whom must go the credit for the tremendous gains made from biennium to biennium.

Respectfully submitted,

J. Allen Jackson, M.D.

June 1, 1928. Superintendent.

REPORT OF THE TREASURER

To The Board of Trustees,
Danville State Hospital,
Danville, Pa.

Gentlemen:

The Treasurer respectfully submits the following statements of receipts and expenditures for the biennium ending May 31, 1928:

MAINTENANCE ACCOUNT

Receipts

	1926—27	1927—28	Biennium
Bal. Beginning of Period.....	$ 7,294.33	$ 11,513.50	$ 7,294.33
From Commonwealth.....	241,103.27	250,624.84	491,728.11
Poor Districts.....	254,197.49	261,634.26	515,831.75
Private & U. S. V. B. Cases	59,752.31	58,627.91	118,380. 22
Part Pay.....	225.00	300.00	525.00
Other Sources.....	8,886.03	8,944.23	17,830.26
Construction & Imp. Acct...	.....	1,905.27	1,905.27
	$571,458.43	$593,550.01	$1,153 494.94

Disbursements

Checks Issued:			
Accounts Payable.....	$557,116.30	$576,515.26	$1,133,631.56
Refunds on Prepaid Accounts	2228.63	2476.45	4705.08
Loan to Con. & Imp. Acct..	600.00	2,305.27	2,905.27
Bal. End of the Period.....	11,513.50	12,253.03	12,253.03
	$571,458.43	$593,550.01	$1,153,494.94

SPECIAL APPROPRIATION ACCOUNTS

ACT OF 1923

Receipts

Bal. Beginning of Period.....	$ 120.02	$ 130.41	$ 120.02
From Commonwealth.....	1,996.61	1,716.24	3,712.85
	$2.116.63	$1,846.65	$3,832.87

Disbursements

Checks Issued.....	$1,986.22	$1,846.65	$3,832.87
Bal. End of the Period.....	130.41	00.00	00.00
	$2,116.63	$1,846.65	$3,832.87

ACT OF 1925

Receipts

Balance Beginning of Period...	$ 14.65	$ 423.03	$ 14.65
From Commonwealth.....	36,979.97	636.93	37,616.90
From Maintenance Acct.....	600.00	.....	600.00
	$37,594.62	$1,059.96	$38,231.55

Disbursements

Checks Issued.....	$37,171.59	$1,059.96	$38,231.55
	423.03	00.00	00.00
	$37,594.62	$1,059.96	$38.231.55

ACT OF 1927

Receipts

From Commonwealth.....	$10,281.47	$10,281.47
Loans from Other Accounts....	2,879.87	2,879.87
	$13,161.34	$13,161.34

Disbursements

Checks Issued.....	$10,858.16	$10,858.16
Loans Returned.....	1524.59	1524.59
Balance End of Period.....	778.59	778.59
	$13,161.34	$13,161.34

Respectfully submitted,
EVELYN HUSTON
Treasurer

STATEMENT OF INCOME AND EXPENDITURES

Income

	1926 – 1927		1927 –1928	
From	Weeks	Amount	Weeks	Amount
Poor Districts.....	81,359$\frac{3}{7}$	$244,078.39	84,431	$253,294.32
Private Patients & U.S.V.B. Cases.....	5,191	57,775.34	4,912	55,086.51
Part Pay	52$\frac{1}{7}$	300.00	52	300.00
Sundry Sales.....	.....	9,415.98	.....	5,661.08
Income Except from Commonwealth.....	86,602$\frac{4}{7}$	$311,569.71	89,395	$314,341.91
Appro. Received from State	.....	$262,061.89	.....	$214,404.90
Total.....		$573,631.60		$528,746.81

Expenditures

Direct to Departments....	$374,044.97	$366,110.12
To Stores.....	199,586.63	162,636.69
Total.....	$573,631.60	$528,746.81

REPORT OF STEWARD

Expenses

	1926–1927	1927–1928
Direct Expenditures.....	$374,044.97	$368,821.01
Distribution from Prod. Activities.....	123,550.22	126,075.71
Distribution from Stores.....	180,477.12	197,808.05
	$678,072.31	$692,704.77
Sales of Department Supplies, etc.....	6,773.29	6,825.97
	$671,299.02	$685,878.80

CLASSIFIED EXPENSES ON ACCOUNT OF MAINTENANCE

ADMINISTRATION

	1926–1927
Salaries of Superintendent and Assistant	$ 8,154.96
" " Clerks	7,488.12
Office Supplies	1,761.80
Printing	3.37
Advertising for Help	2.82
Employers Liability	1,326.53
Interest	99.76
Total	$18,837.36

GARAGE

Salaries	$1,351.84
Supplies	962.53
Total	$2,314.37

COMMISSARY

	1926–1927
Salaries	$7,426.28
Supplies	823.78
Total	$8,250.06

MISCELLANEOUS

Misc.	$3,845.37
Total Administrative	$33,247.16

HOUSEHOLD

Salaries	$ 2,632.00
Supplies	7,132.10
Bedding	12,443.51
Misc.	46.58
Total	$22,254.19

LAUNDRY

Salaries	$ 6,654.93
Supplies	3,649.71
Total	$10,304.64

DIETARY

Salaries	$ 18,144.91
Supplies	5,036.17
Misc.	2,902.33
Groceries	30,329.70
Vegetables	22,680.59
Fruit	6,466.19
Dairy Prod.	46,373.90
Meat	60,278.14
Total	$192,211.93
Total Household	$224,770.76

OPERATION OF PLANT AND CARE OF GROUNDS

Wages	$14,198.84
Fuel	45,497.11
Water and Ice	710.34
Oil Waste, etc.	741.71
Sewage Disposal Supplies	246.09
Misc.	1,873.67
Total	$63,267.76

CARE OF GROUNDS

Misc.	$ 45.00
Salaries	1,722.00
Seeds and Plants	106.56
Supplies	176.38
Total	$2,049.94
Total Operation of Plant and Care of Grounds	$65,317.70

REPAIRS AND UPKEEP

	1926–1927
Salaries	$18,932.50
Repair of Buildings	10,094.73
Upkeep of Grounds	3,439.32
Heating, Lighting and Pumping Equipment	6,953.62
Apparatus-Professional	2,272.38
Furniture	4,982.78
Equipment	8,433.95
Misc.	230.72
Total	$55,340.00

SHOES AND CLOTHING

Cobblers Wages	$ 696.00
Boots, Shoes and Rubbers	2,405.21
Cobblers Supplies	601.01
Salaries of Seamstresses	993.94
Clothing Purchased or Made	15,873.66
Clothing Supplies	234.34
Misc.	409.36
Total	$21,213.52

PROFESSIONAL CARE OF PATIENTS

Nursing:	
Salaries	$ 7,095.00
Salaries of Graduate Nurses	52,078.14
Salaries of Student Nurses	37,588.37
Salaries of Attendants	18,634.95
Uniforms and Textbooks	280.81
Special Courses and Lectures	142.76
Nursing Misc.	1,223.00
Pharmacy:	
Salaries	1,530.00
Drugs	2,159.11
Pharmacy Supplies	115.37
Medical and Surgical Instruments	60.81
" " Supplies	513.19
Misc.	208.70

Medical:	
Salaries	18,626.50
Salaries of Medical Record Clerk	1,980.00
Medical Supplies	1,085.04
X-Ray:	
Salaries	120.00
Supplies	627.60
Hydrotherapy:	
Salaries	1,977.68
Supplies	1,059.03
Occupational Therapy:	
Salaries	6,428.91
Dental Therapy:	
Salaries	1,486.00
Supplies	194.03
Laboratory:	
Salaries	3,366.66
Supplies	238.28
Misc.	77.32
Total	$158,927.26

AUXILIARY AGENCIES—SUNDRY ACTIVITIES

Social Service:	
Salaries	2,073.12
Transportation	180.12
Supplies	385.10
Misc.	.....
Clinics:	
Salaries	1,023.49
Transporation	180.18
Supplies	25.18
Misc.	30.00
Diversions:	
Salaries	414.00
Entertaiments	1,024.74
Supplies	1,174.56
Tobacco	1,958.72
Misc.	176.64
Religious:	
Salaries	220.00
Transportation	12.50
Miscellaneous	16.66
Supplies	7.00
Library:	
Salaries	281.25
Books, Repairs and Replacements	100.81
Library Supplies	84.55
Total	$9,368.62
Grand Total A. to G.	$568,185.02

AGRICULTURAL ACTIVITIES

Farm:	
Salaries	$ 8,689.22
Blacksmithing Supplies	567.12
Feed for Horses	4,498.69
Bedding for Horses	662.68
Seeds	1,733.80
Fertilizers	8,688.54
Spraying Materials	610.78
Supplies	605.70
Horses and Mule—Replacements	600.00
Miscellaneous	2,507.79
Total Farm	$29,164.32
Garden:	
Salaries	$3,392.00
Seeds and Plants	478.26
Fertilizers	2,031.14
Supplies	112.79
Miscellaneous	855.23
Total Garden	$6,869.42
Dairy:	
Salaries	$ 2,742.03
Feed	22,833.93
Bedding	2,188.62
Supplies	344.44
Cattle—Replacements	5,922.36
Miscellaneous	523.42
Total Dairy	$34,554.80
Piggery:	
Salaries	$ 621.47
Feed	3,510.96
Bedding	273.20
Supplies	117.62
Swine—Replacements	1,713.37
Miscellaneous	435.20
Total Piggery	$6,671.82
Hennery:	
Salaries	$ 795.00
Feed	1,742.30
Supplies	42.42
Poultry—Replacements	105.60
Miscellaneous	21.58
Total Hennery	$ 2,706.90
Grand Total Agricultural Activities	$79,967.26

INDUSTRIAL ACTIVITIES

Sewing Room:	
Salaries	$ 688.96
Materials	9,860.36
Supplies	135.88
Miscellaneous	165.81
Total Sewing Room	$10,851.01
Carpenter Shop:	
Salaries	21.90
Materials	46.91
Total Carpenter Shop	$68.81
Broom Division:	
Salaries	$ 67.92
Materials	452.43
Supplies	18.29
Miscellaneous	5.72
Total Broom Division	$544.36
Hosiery:	
Salaries	$119.04
Materials	311.64
Miscellaneous	27.12
Total Hosiery Division	$ 457.80
Printing:	
Salaries	$1,480.00
Materials	416.50
Supplies	57.61
Miscellaneous	20.28
Total Printing Division	$1,974.39
Tin Shop:	
Salaries	$138.49
Materials	83.53
Supplies	17.28
Miscellaneous	.05
Total Tin Shop	$239.35
Weaving:	
Salaries	$1,176.67
Materials	1,005.00
Supplies	20.51
Miscellaneous	31.53
Total Weaving Division	$2,233.71
Tailoring:	
Salaries	$1,080.00
Materials	5,411.09
Supplies	138.73
Miscellaneous	147.49
Total Tailoring Division	$6,777.31

Grand Total Industrial Activities	$23,146.74
Grand Total A to I Inclusive	$671,299.02
Total Number of Weeks Treatment	86,602$\frac{4}{7}$
Weekly Per Capita Cost of Maintenance of Patients	$6.56
Weekly Per Capita Cost of Maintenance, Including Departments H & I	$6.325

CLASSIFIED EXPENSES ON ACCOUNT OF MAINTENANCE

ADMINISTRATIVE

	1927–1928
Administrative:	
Salaries of Supt. and Asst.	$ 8,441.01
Other administrative Salaries	15,449.93
Office Supplies	2,853.12
Newspaper Advertising and Notices	7.79
Insurance Other Than Auto	1,995.17
Garage:	
Salaries and Wages	1,581.12
Supplies	933.76
Traveling Expenses	764.90
Telephone and Telegraph	607.77
Fees	5,454.03
Rent	6.00
Total Administrative Expense	$38,094.60

HOUSEHOLD

Housekeeping:	
Salaries and Wages	$ 2,869.77
Supplies	8,368.98
Bedding	12,079.92
Laundry:	
Salaries and Wages	7,133.59
Supplies	3,411.92
Dietary:	
Salaries and Wages	18,162.62
Supplies	7,902.90
Groceries	30,284.34
Vegetables	19,539.95
Fruit	5,949.53
Dairy Products	47,115.83
Meat	63,222.04
Total Household Expense	$226,041.39

OPERATION OF PLANT AND CARE OF GROUNDS

Operation of Plant:	
Wages of Engineers, etc.	$14,251.91
Fuel and Gas	51,708.85
Water and Ice	849.53
Oil, Waste and Engineers Supplies	531.25
Sewage Disposal Supplies	243.35
Care of Grounds:	
Salaries and Wages	1,812.00
Seeds and Plants	172.36
Supplies	1,563.20
Total Operation of Plant Expenses	$71,132.45

REPAIR AND UPKEEP

Salaries and Wages	$21,159.43
Materials and Supplies	17,604.03
Replacements and Improvements	13,681.47
Motor Equipment, Expenses and Repairs	347.67
Total Repair and Upkeep Expense	$52,792.60

SHOES AND CLOTHING

Shoes:	
Salaries and Wages, Cobblers	$ 666.13
Boots, Shoes and Rubbers	3,152.43
Cobblers Supplies	688.82
Clothing:	
Salaries and Wages, Seamstresses	877.75
Purchased or Made	20,055.43
Supplies	500.13
Total Shoes and Clothing Expense	$25,940.69

PROFESSIONAL CARE OF PATIENTS

Nursing:	
Salaries of Supervisors and Assts.	$ 7,169.32
Salaries of Graduate Nurses	56,153.84
Salaries of Student Nurses	34,695.41
Salaries of Attendants and Orderlies	20,008.59
Uniforms and Text Books	14.30
Special Courses and Lectures	168.30
Supplies	1,619.37
Pharmacy:	
Salaries	1,440.00
Drugs	2,397.72
Supplies	29.70
Medical and Surgical, Instruments	91.97
Supplies	527.91
Medical Services:	
Salaries of Resident Staff	20,324.83
Salaries Med. Record Clerks	2,497.75
Supplies	1,483.80
X-Ray:	
Salaries	360.00
Supplies	164.63
Hydrotherapy:	
Salaries	2,656.33
Supplies	1,772.88
Occupational Therapy:	
Salaries	5,977.79
Supplies	154.52
Materials	2,654.01
Dental Therapy:	
Salaries	1,710.00
Supplies	215.68
Laboratory:	
Salaries	1,637.77
Supplies	997.67
Total Professional Care of Patients	$166,924.09

AUXILIARY AGENCIES AND SUNDRY ACTIVITIES

Social Service:	
Salaries	$ 2,574.25
Traveling Expenses	131.43
Supplies	428.59
Clinics:	
Salaries	901.70
Traveling Expenses	123.45
Supplies	5.91
Diversions:	
Salaries	215.50
Entertainments, Fees	1,085.84
Supplies	1,239.35
Tobacco	2,785.17
Religious and Burial Services, Salaries	235.00
Traveling Expenses	11.00
Supplies	38.10
Library:	
Salaries	487.50
Books	36.58
Supplies	120.72
Returning Escaped Patients, Trav. Expenses	56.81
Total Auxiliary Agencies and Sundry Activities	$10,476.90
Grand Total Departments A to G Inclusive	$591,402.72

AGRICULTURAL ACTIVITIES

Salaries	$17,062.77
Seeds, Plants, Fertilizer and Spraying Materials	10,361.34
Small Tools and Supplies	2,273 96
Motor Expenses and Repairs, All Others	3,127.88
Food and Forage for Live Stock	34,960.03
Total Agricultural Activities	$67,785.98

INDUSTRIAL ACTIVITIES

Salaries	$ 3,155.46
Wages	1,774.25
Materials	20,918.09
Supplies	811.45
Miscellaneous Equipment	30.85
Total Industrial Activities	$26,690.10
Grand Total Expenses All Departments—A to I Incl.	$685,878.80
Total Number of Weeks Treatment	89,395
Weekly Per Capita Cost of Maintenance of Patients	$6.61
Weekly Per Capita Cost of Maintenance, Including Departments H and I	$6.332

STATISTICAL TABLES

for the year

Beginning June 1, 1926 and ending May 31, 1927.

TABLE 1. GENERAL INFORMATION

1. Date of opening as a hospital for mental disease, November 6, 1872.
2. Type of hospital State.
3. Hospital plant:

Value of hospital property	
Real estate, including buildings	$1,509,816.00
Personal property	298,190.00
Total	$1,808,006.00
Total acreage of hospital property owned (Includes grounds, farm and garden and sites occupied by buildings.)	668.514
Additional acreage rented	None
Total acreage under cultivation during previous year (Includes land owned and rented.)	485½

4. OFFICERS AND EMPLOYEES

	Actually in Service at End of Year			Vacancies at End of Year		
	Males	Females	Total	Males	Females	Total
Superintendents	1	....	1	....	....	....
Assistant physicians	7	1	8	....	....	....
Medical internes (summer months)	....	....	....	2	1	3
Pathologist—Part time	1	....	1	....	....	....
Clinical assistants	....	....	....	....	....	....
Total Physicians	9	1	10	2	1	3
Stewards	1	....	1	....	....	....
Visiting Dentist	1	....	1	....	....	....
Resident dentists	1	....	1	....	....	....
Pharmacists	1	....	1	....	....	....
Graduate nurses	32	35	67	....	....	....
Other nurses and attendants	56	40	96	....	....	....
Occupational therapists	2	4	6	....	....	....
Social workers	....	2	2	....	....	....
All other officers and employees	82	43	125	....	....	....
Total officers and employees	185	125	310			

5. CENSUS OF PATIENT POPULATION AT END OF YEAR

	Actually in Hospital			Absent from Hospital but Still on Books		
	Males	Females	Total	Males	Females	Total
White						
Insane	777	809	1586	84	101	185
Epileptics	....	1	1	....	....	....
Mental defectives	36	14	50	2	1	3
Alcoholics	1	....	1	1	....	1
Drug addicts	1	....	1	3	....	3
Neurosyphilitics (without psychosis)	....	....	....	....	....	....
All other cases	5	....	5	....	1	1
Total	820	824	1644	90	103	193
Other Races						
Insane	11	10	21	....	1	1
Epileptics	....	....	....	....	....	....
Mental defectives	....	1	1	....	....	....
Alcoholics	....	....	....	....	....	....
Drug addicts	....	....	....	....	....	....
Neurosyphilitics (without psychosis)	....	....	....	....	....	....
All other cases	1	....	1	....	....	....
Total	12	11	23	....	1	1
Grand Total	832	835	1667	90	104	194

6. Patients under treatment in occupational-therapy classes, including physical training, on date of report	196	191	387
7. Other patients employed in general work of hospital on date of report	467	430	897
8. Average daily number of all patients actually in hospital during year	826.62	832.92	1659.54
9. Average daily number of patients on furlough	79.89	91.69	171.58
10. Voluntary patients admitted during year	8	4	12
11. Persons given advice or treatment in out-patient clinics during year	....	....	1409

TABLE 2. FINANCIAL STATEMENT FOR THE FISCAL YEAR

INCOME

Balance on hand from previous fiscal year—Spec. App. Acc.		$ 134.67
Received from appropriations, Maint. & Spec.		280,079.85
Received from paying patients		314,174.80
Received from all other sources		8,886.03
Total Cash Income		$603,275.35
Applied to stores acct.	$199,586.63	
Applied to Agr. & Ind. Acts.	40,837.78	
		$240,424.41
Cash for direct maint. of patients		362,850.94
Prod. from Agr. & Ind. act.		62,172.17
Expenses for maint. of patients' materials from stores		180,477.12
Salaries and wages	$264,658.17	
Provisions (food)	116,310.04	
Fuel, light and water	49,289.99	
All other expenses for maintenance	135,530.78	
Total value from all sources excl. Ind. & Agr.		$605.500.23

DISBURSEMENTS

Total expenses for maintenance cost of patients inc. materials from prod. act. and stores	565,788.98
Expenditures for all purposes other than maintenance, including new buildings, other additions and permanent betterments	39,157.81
Expenditures for repayment of loans and interest on loans	None
Total expenses	$604,946.79
Amount returned to state treasurer or other officials	None
Balance on hand at close of year—Spe. app.	553.44
Total disbursements, including balance on hand	$605,500.23

TABLE 3. MOVEMENT OF INSANE PATIENT POPULATION YEAR ENDING MAY 31, 1927.

Includes all patients admitted with psychosis (insane) who are on books of hospital regardless of the method of admission, whether voluntary, committed, emergency, temporary care, for observation or otherwise; but does not include those who are only dispensary or out-patient cases.

	M	F	T	M	F	T
1. Insane patients on books of hospital at beginning of hospital year						
a—In hospital	818	836	1654			
b—On parole or otherwise absent	70	66	136			
Total				888	902	1790
2. Admissions during year:						
a—First admissions (Includes all patients admitted as insane for the first time to **any** hospital for mental diseases, public or private, wherever situated, in or outside of State excepting institutions for temporary care.)	192	150	342			
b—Readmissions (Includes all insane patients admitted who have been previously under treatment in a hospital for mental diseases, excepting transfers and patients who have received treatment only in institutions for temporary care. Returned paroled and escaped patients are not to be counted among readmissions.)	22	20	42			
c—Transfers from other hospitals for mental diseases (Includes all insane patients coming directly from any other hospital for mental diseases, public or private, in same State, excepting institutions for temporary care.)	3	4	7			
3. Total received during year (Includes total of items 2 a, b and c.)				217	174	391
4. Total on books during year (Includes total of items 1 and 3.)				1105	1076	2181
5. Discharged from books during year: (Does not include patients away from hospital on parole, on visit, boarded out or on other temporary leave from hospital.)						
a—As recovered	31	27	58			
b—As improved (Does not include transfers.)	24	29	53			
c—As unimproved (Includes all insane patients discharged not benefited by treatment, exclusive of transfers.)	9	3	12			
d—As without psychosis (Includes all discharged patients who though admitted as insane are found to have had no psychosis.)	9	2	11			
e—Transferred to other hospitals for mental diseases (Includes all insane patients sent directly to any other hospital for mental diseases, public or private in same State, excepting institutions for temporary care.)	1	4	5			
f—Died during year	89	72	161			
6. Total discharged, transferred and died during year (Includes total of items 5 a, b, c d, e and f.)				163	137	300
7. Insane patients remaining on books of hospital at end of hospital year:						
a—In hospital	852	835	1687			
b—On parole or otherwise absent	90	104	194			
Total (This total should equal the difference between items 4 and 6.)				942	939	1881

TABLE 4. NATIVITY OF FIRST ADMISSIONS AND OF PARENTS OF FIRST ADMISSIONS

NATIVITY	Patients			Parents of Male Patients			Parents of Female Patients		
	Mls.	Fmls.	Total	Fth's	Mth's	Both Par.	Fth's	Mth's	Both Par.
United States	158	127	285	92	90	182	67	62	129
Austria	4	5	9	6	5	11	7	7	14
Canada+	....	....	....	....	....	....	1	1	2
England	1	1	2	3	2	5	3	2	5
Europe*	....	1	1	....	....	....	....	....	....
France	....	....	....	....	1	1	....	....	....
Germany	1	5	6	7	5	12	7	9	16
Ireland	1	....	1	3	2	5	4	3	7
Italy	3	4	7	4	4	8	3	3	6
Poland	2	3	5	3	3	6	7	6	13
Russia	4	1	5	2	2	4	2	2	4
Scotland	1	....	1	2	2	4	....	....	....
Sweden	....	....	....	1	1	2	....	....	....
Switzerland	....	1	1	....	....	....	1	1	2
Wales	....	1	1	....	....	....	2	3	5
Other countries	3	....	3	2	2	4	....	....	....
Unascertained	14	1	15	67	73	140	46	51	97
Total	192	150	342	192	192	384	150	150	300

+Including New Foundland
*Not otherwise specified

TABLE 4-a. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO NATIVITY, AND LENGTH OF RESIDENCE IN THE UNITED STATES OF THE FOREIGN BORN, FOR YEAR ENDED MAY 31, 1927.

Age Groups	Aggregate			Native Born														Foreign Born																		Nativity unascertained		
				Total			Parentage											Total			Time in United States before Admission																	
							Native			Foreign			Mixed			Unascertained					Under 5 years			5—9 years			10—14 years			15 years and over			Unascertained					
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Under 15 years.	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
15—19 years...	12	5	17	12	4	16	10	3	13	1	...	1	...	...	...	1	1	2	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
20—24 years...	18	9	27	17	8	25	12	3	15	2	2	4	...	1	1	3	2	5	1	1	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	1
25—29 years...	11	13	24	11	13	24	8	7	15	...	3	3	...	...	...	3	3	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30—34 years...	20	16	36	18	15	33	12	9	21	1	3	4	...	...	...	5	3	8	2	1	3	...	...	...	...	...	...	...	1	1	2	...	2	...	...	...	...	...	...
35—39 years...	18	16	34	16	11	27	8	6	14	4	3	7	1	...	1	3	2	5	2	5	7	...	...	...	...	...	...	1	1	2	...	2	2	1	2	3	...	...	...
40—44 years...	13	10	23	9	7	16	7	5	12	1	1	2	...	...	...	1	1	2	4	3	7	...	...	...	...	...	...	1	...	1	2	2	4	...	1	1	1	...	1
45—49 years...	9	16	25	6	13	19	4	8	12	1	...	1	...	...	...	1	5	6	3	3	6	...	...	...	...	...	...	...	...	...	2	1	3	1	1	2	...	1	1
50—54 years...	13	9	22	11	8	19	4	2	6	...	1	1	...	...	...	7	5	12	2	1	3	...	...	...	...	...	...	...	...	...	2	...	2	...	1	1	...	...	...
55—59 years...	11	10	21	10	10	20	3	3	6	...	1	1	...	1	1	7	5	12	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...
60—64 years...	14	15	29	11	12	23	7	6	13	..1	1	2	1	...	1	2	5	7	3	3	6	...	...	...	...	...	...	...	...	...	2	1	3	1	2	3	...	...	...
65—69 years...	14	6	20	13	6	19	6	2	8	2	...	2	1	...	1	4	4	8	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...
70 yrs and over	28	21	49	21	18	39	6	5	11	...	1	1	2	...	2	13	12	25	7	3	10	...	...	...	...	...	...	...	...	...	...	2	2	2	1	3	5	...	5
Unascertained..	10	4	14	3	2	5	1	1	2	1	...	1	...	...	...	1	1	2	7	2	9	...	...	...	...	...	...	...	...	...	...	1	1	1	1	2	6	...	6
Total. .	192	150	342	158	127	285	88	60	148	14	16	30	5	2	7	51	49	100	34	23	57	...	...	...	...	1	1	2	3	5	12	9	21	6	9	15	14	1	15

TABLE 5. CITIZENSHIP OF FIRST ADMISSIONS

	Males	Females	Total
Citizens by birth	158	127	285
Citizens by naturalization	16	16	32
Aliens	3	4	7
Citizens—Nativity Unknown	2	1	3
Citizenship unascertained	13	2	15
Total	192	150	342

TABLE 6. PSYCHOSES OF FIRST ADMISSIONS

	Males	Females	Total	Males	Females	Total
Traumatic psychoses				....	....	....
Senile psychoses				34	22	56
Psychoses with cerebral arteriosclerosis				10	15	25
General paralysis				25	5	30
Psychoses with cerebral syphilis				2	4	6
Psychoses with Huntington's chorea				4	1	5
Psychoses with brain tumor				....	....	....
Psychoses with other brain or nervous diseases, total				1	5	6
(a) Cerebral embolism	....	....	....			
(b) Paralysis agitans	....	....	....			
(c) Meningitis, tubercular or other forms	....	....	....			
(d) Multiple sclerosis	....	....	....			
(e) Tabes dorsalis	....	....	....			
(f) Chronic insaniens	....	1	1			
(g) Acute chorea	....	....	....			
(h) Encephalitis lethargica	1	4	5			
(i) Other diseases	....	....	....			
Alcoholic psychoses, total				11	....	11
(a) Delirium tremens	....	....	....			
(b) Korsakow's psychosis	....	....	....			
(c) Acute hallucinosis	7	....	7			
(d) Other types, acute or chronic	4	....	4			
Psychoses due to drugs and other exogenous toxins, total				....	....	....
(a) Opium (and derivatives), cocaine, bromides, chloral, etc., alone or combined	....	....	....			
(b) Metals, as lead, arsenic, etc.	....	....	....			
(c) Gases	....	....	....			
(d) Other exogenous toxins	....	....	....			
Psychoses with pellagra				....	....	....
Psychoses with other somatic diseases, total				7	7	14
(a) Delirium with infectious diseases	....	....	....			
(b) Post-infectious psychosis	....	2	2			
(c) Chronic Myocarditis	....	1	1			
(d) Exhaustion delirium	....	....	....			
(e) Septic parotitis	....	1	1			

(f) Delirium of unknown origin	....	....	....			
(g) Nephritis	1	....	1			
(h) Cardio-renal diseases	1	....	1			
(i) Carcinoma	1	....	1			
(j) Diseases of the ductless glands	....	....	....			
(k) Diabetis	3	2	5			
(l) Other diseases or conditions	....	1	1			
(m) Pulmonary tuberculosis	1	....	1			
Manic-depressive psychoses, total				23	54	77
(a) Manic type	6	16	22			
(b) Depressive type	17	36	53			
(c) Other types	....	2	2			
Involution melancholia				....	....	....
Dementia præcox (schizophrenia)				32	12	44
Paranoia and paranoid conditions				2	3	5
Epileptic psychoses				9	3	12
Psychoneuroses and neuroses, total				3	6	9
(a) Hysterical type	2	....	2			
(b) Psychasthenic type (anxiety and obsessive forms)	1	1	2			
(c) Neurasthenic type	....	5	5			
(d) Other types	....	....	....			
Psychoses with psychopathic personality				1	....	1
Psychoses with mental deficiency				6	7	13
Undiagnosed psychoses				5	1	6
Without psychoses, total				17	5	22
(a) Epilepsy without psychosis	1	....	1			
(b) Alcoholism without psychosis	2	....	2			
(c) Drug addiction without psychosis	4	1	5			
(d) Congenital spastic diplegia	....	1	1			
(e) Psychopathic personality without psychosis	1	1	2			
(f) Mental deficiency without psychosis	9	2	11			
(g) Others	....	....	....			
TOTAL				192	150	342

RACE	Total			Traumatic			Senile			With cerebral arteriosclerosis			General paralysis			With cerebral syphilis			With Huntington's chorea			With other brain or nervous diseases			Alcoholic			Due to drugs and other exogenous toxins			With other somatic diseases			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia and paranoid conditions			Epileptic psychoses			Psychoneuroses and neuroses			With psychopathic personality			With mental deficiency			Undiagnosed psychoses			Without psychosis		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
African (black)	2	0	2										2	0	2																																																					
American Indian																																																																				
Armenian																																																																				
Bulgarian																																																																				
Chinese																																																																				
Cuban																																																																				
Dutch and Flemish																																																																				
East Indian																																																																				
English	1	2	3																															1	2	3																															
Finnish																																																																				
French																																																																				
German	8	13	21				0	3	3	0	1	1				0	2	2	1	0	1				3	0	3							0	5	5				1	0	1	1	0	1				0	1	1				1	0	1	1	0	1	0	1	1
Greek	1	0	1																																					1	0	1																							
Hebrew	1	2	3										1	0	1																			0	1	1																											0	1	1
Irish	2	5	7				1	0	1	0	1	1																			1	0	1	0	4	4																											
Italian*	5	4	9																						1	0	1													0	1	1															1	0	1						
Japanese																																																																				
Lithuanian	2	0	2																						1	0	1																			1	0	1																	
Magyar																																																																				
Mexican																																																																				
Pacific Islander																																																																				
Portuguese																																																																				
Roumanian																																																																				
Scandinavian†	1	0	1																															0	1	1																															
Scotch	7	6	13				1	0	1																1	0	1				0	2	2	1	3	4				2	0	2	0	1	1	1	0	1															
Slavonic‡																																																																				
Spanish																																																																		1	0	1
Spanish-American																																																																				
Syrian																																																																				
Turkish																																																																				
Welsh	0	2	2				0	1	1																									0	1	1																														
West Indian**																																																																				
Other specific races																																																																				
Mixed	149	112	261				32	16	48	9	12	21	20	5	25	2	1	3	3	1	4	1	5	6	1	0	1				6	5	11	17	35	52				27	11	38	1	2	3	7	3	10	2	5	7	1	0	1	4	7	11	2	1	3	14	3	17
Race unascertained	12	3	15				0	1	1	1	1	2	1	0	1	0	1	1							4	0	4													1	0	1																		2	0	2	2	0	2
Total	192	150	342				34	22	56	10	15	25	25	5	30	2	4	6	4	1	5	1	5	6	11	0	11				7	7	14	23	54	77				32	12	44	2	3	5	9	3	12	3	6	9	1	0	1	6	7	13	5	1	6	17	5	22

*Includes "North" and "South." †Norwegians, Danes and Swedes. ‡Includes Bohemians, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian. **Except Cuban.

TABLE 8. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1927.

	PSYCHOSES	TOTAL			Under 15 years			15—19 years			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1.	Traumatic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2.	Senile	34	22	56	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	1	1	3	2	5	6	2	8	23	15	38	1	1	2
3.	With cerebral arteriosclerosis	10	15	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	1	2	1	1	2	1	1	2	3	5	8	1	2	3	2	4	6	1	..	1
4.	General paralysis	25	5	30	..	..	..	1	..	1	..	..	..	1	..	1	6	..	6	3	..	3	2	3	5	2	1	3	2	1	3	3	..	3	3	..	3	..	..	..	..	..	..	2	..	2
5.	With cerebral syphilis	2	4	6	..	..	..	..	..	..	..	1	1	..	..	..	1	..	1	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..
6.	With Huntington's chorea	4	1	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	3	..	3	..	..	..	..	..	..
7.	With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8.	With other brain or nervous diseases	1	5	6	..	..	..	1	2	3	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
9.	Alcoholic	11	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	1	..	1	4	..	4	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
10.	Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11.	Witn pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12.	With other somatic diseases	7	7	14	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1	..	..	..	2	1	3	..	..	..	..	..	..	2	..	2	..	2	2	2	..	2	1	1	2	..	1	1
13.	Manic-depressive	23	54	77	..	..	..	..	..	..	..	1	1	1	5	6	2	9	11	4	11	15	4	4	8	1	10	11	4	2	6	4	5	9	2	4	6	..	1	1	1	..	1	..	2	2
14.	Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15.	Dementia praecox	32	12	44	..	..	..	4	2	6	14	2	16	6	4	10	5	3	8	3	1	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16.	Paranoia or paranoid conditions	2	3	5	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	..	1	1	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17.	Epileptic psychoses	9	3	12	..	..	..	2	..	2	..	..	..	2	2	2	2	1	3	2	..	2	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..
18.	Psychoneuroses and neuroses	3	6	9	..	..	..	2	..	2	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	1	1	2	..	1	1	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..
19.	With psychopathic personality	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20.	With mental deficiency	6	7	13	..	..	..	..	..	..	1	1	2	1	..	1	1	..	1	..	1	1	1	..	1	..	2	2	2	1	3	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..
21.	Undiagnosed psychoses	5	1	6	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
22.	Without psychosis	17	5	22	1	..	1	2	1	3	2	1	3	2	1	3	2	..	2	1	1	2	2	..	2	..	..	..	..	1	1	..	..	..	2	..	2	1	..	1	..	..	..	2	..	2
	Total	192	150	342	1	..	1	12	5	17	18	9	27	11	13	24	20	16	36	18	16	34	13	10	23	9	16	25	13	9	22	11	10	21	14	15	29	14	6	20	28	21	49	10	4	14

TABLE 9. DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1927.

PSYCHOSES	Total			Illiterate			Reads and writes *			Common school			High school			College			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Senile	34	22	56	...	...	...	...	...	...	1	1	2	...	...	...	...	...	...	33	21	54
3. With cerebral arteriosclerosis	10	15	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	15	25
4. General paralysis	25	5	30	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	24	5	29
5. With cerebral syphilis	2	4	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	4	6
6. With Huntington's chorea	4	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1	5
7. With brain tumor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. With other brain or nervous diseases	1	5	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	5	6
9. Alcoholic	11	...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11	...	11
10. Due to drugs and other exogenous toxins	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. With pellagra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12. With other somatic diseases	7	7	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	7	14
13. Manic-depressive	23	54	77	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	23	53	76
14. Involution melancholia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15. Dementia praecox	32	12	44	...	...	...	...	...	...	2	1	3	...	1	1	...	1	1	30	9	39
16. Paranoia or paranoid conditions	2	3	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	5
17. Epileptic psychoses	9	3	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9	3	12
18. Psychoneuroses and neuroses	3	6	9	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	2	6	8
19. With psychopathic personality	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
20. With mental deficiency	6	7	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	7	13
21. Undiagnosed psychoses	5	1	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	1	6
22. Without psychosis	17	5	22	...	...	...	...	...	...	1	...	1	1	1	2	...	...	...	15	4	19
Total	192	150	342	...	...	...	...	...	...	5	2	7	2	3	5	...	1	1	185	144	329

*Includes those who did not complete fourth grade in school.

TABLE 10. ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1927.

PSYCHOSES	Total			Urban			Rural			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	34	22	56	18	16	34	16	6	22	..	..	..
3. With cerebral arteriosclerosis	10	15	25	6	8	14	3	7	10	1	..	1
4. General paralysis	25	5	30	19	3	22	5	2	7	1	..	1
5. With cerebral syphilis	2	4	6	1	3	4	1	1	2	..	..	..
6. With Huntington's chorea	4	1	5	3	..	3	1	1	2	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	1	5	6	..	2	2	1	3	4	..	..	..
9. Alcoholic	11	..	11	9	..	9	2	..	2	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	7	7	14	6	3	9	1	4	5	..	..	..
13. Manic-depressive	23	54	77	17	38	55	5	16	21	1	..	1
14. Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	32	12	44	22	8	30	10	4	14	..	..	..
16. Paranoia or paranoic conditions	2	3	5	2	2	4	..	1	5	..	..	..
17. Epileptic psychoses	9	3	12	6	1	7	3	2	1	..	..	..
18. Psychoneuroses and neuroses	3	6	9	3	5	8	..	1		..	..	..
19. With constitutional psychopathic inferiority	1	..	1	1	..	1	..	..	..	..	..	..
20. With mental deficiency	6	7	13	4	3	7	2	4	6	..	..	..
21. Undiagnosed psychoses	5	1	6	2	1	3	1	..	1	2	..	2
22. Not insane	17	5	22	10	4	14	7	1	8	..	..	..
Total	192	150	342	129	97	226	58	53	111	5	..	5

TABLE 11. ECONOMIC CONDITIONS OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1927.

PSYCHOSES	Total			Dependent			Marginal			Comfortable			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Tramautic															
2. Senile	34	22	56	28	13	41	3	7	10	3	2	5			
3. With cerebral arteriosclerosis	10	15	25	7	15	22	2		2	1		1			
4. General paralysis	25	5	30	19	4	23	1	1	2	5		5			
5. With cerebral syphilis	2	4	6	2	3	5		1	1						
6. With Huntington's chorea	4	1	5	4	1	5									
7. With brain tumor															
8. With other brain or nervous diseases	1	5	6	1	4	5		1	1						
9. Alcoholic	11		11	10		10	1		1						
10. Due to drugs and other oxegnous toxins															
11. With pellagra															
12. With other somatic diseases	7	7	14	6	4	10	1	1	2		2	2			
13. Manic-depressive	23	54	77	17	40	57	3	10	13	3	4	7			
14. Involution melancholia															
15. Dementia praecox	32	12	44	27	5	32	3	4	7	2	3	5			
16. Paranoia or paranoid conditions	2	3	5	2	2	4					1	1			
17. Epileptic psychoses	9	3	12	8	2	10	1	1	2						
18. Psychoneuroses and neuroses	3	6	9	3	4	7		2	2						
19. With psychopathic personality	1		1	1		1									
20. With mental deficiency	6	7	13	6	7	13									
21. Undiagnosed psychoses	5	1	6	4		4	1	1	2						
22. Without psychosis	17	5	22	14	4	18	1	1	2	2		2			
Total	192	150	342	159	108	267	17	30	47	16	12	28			

TABLE 12. USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1927.

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	34	22	56	..	2	2	..	..	..	..	..	..	34	20	54
3. With cerebral arteriosclerosis	10	15	25	..	..	..	..	..	..	..	..	..	10	15	25
4. General paralysis	25	5	30	..	..	..	..	..	..	..	..	..	25	5	30
5. With cerebral syphilis	2	4	6	..	..	..	..	..	..	..	..	..	2	4	6
6. With Huntington's chorea	4	1	5	..	..	..	..	..	..	..	..	..	4	1	5
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	1	5	6	..	..	..	..	..	..	..	..	..	1	5	6
9. Alcoholic	11	..	11	..	..	..	..	..	..	11	..	11	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	7	7	14	..	..	..	..	..	..	..	..	..	7	7	14
13. Manic-depressive	23	54	77	1	3	4	..	..	..	..	..	..	22	51	73
14. Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	32	12	44	1	..	1	..	..	..	1	..	1	30	12	42
16. Paranoia or paranoid conditions	2	3	5	..	..	..	..	..	..	..	..	..	2	3	5
17. Epileptic psychoses	9	3	12	..	..	..	..	..	..	..	..	..	9	3	12
18. Psychoneuroses and neuroses	3	6	9	1	..	1	..	..	..	..	..	..	2	6	8
19. With psychopathic personality	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
20. With mental deficiency	6	7	13	..	..	..	..	..	..	..	..	..	6	7	13
21. Undiagnosed psychoses	5	1	6	..	..	..	..	..	..	..	..	..	5	1	6
22. Without psychosis	17	5	22	..	..	..	..	..	..	4	..	4	13	5	18
Total	192	150	342	3	5	8	..	..	..	16	..	16	173	145	318

TABLE 13. MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1927.

PSYCHOSES	Total			Single			Married			Widowed			Separated			Divorced			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	34	22	56	6	8	14	13	6	19	13	7	20	1	1	2	..	..	..	1	..	1
3. With cerebral arteriosclerosis	10	15	25	2	2	4	3	8	11	3	5	8	1	..	1	..	..	..	1	..	1
4. General paralysis	25	5	30	7	..	7	13	3	16	2	1	3	..	..	..	3	1	4	..	..	..
5. With cerebral syphilis	2	4	6	1	1	2	..	3	3	1	..	1	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	4	1	5	..	..	..	3	..	3	..	..	..	1	1	2	..	..	..	..	..	..
7 With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	1	5	6	1	1	2	..	3	3	..	1	1	..	..	..	..	..	..	..	..	..
9. Alcoholic	11	..	11	4	..	4	6	..	6	..	..	..	..	..	..	..	..	..	1	..	1
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	7	7	14	1	..	1	3	6	9	2	1	3	1	..	1	..	..	..	..	..	..
13. Manic-depressive	23	54	77	2	10	12	18	32	50	1	8	9	1	3	4	1	1	2	..	..	..
14. Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	32	12	44	21	7	28	9	3	12	..	..	..	1	2	3	1	..	1	..	..	..
16. Paranoia or paranoid conditions	2	3	5	..	1	1	1	2	3	..	..	..	..	..	..	1	..	1	..	..	..
17. Epileptic psychoses	9	3	12	4	1	5	4	1	5	..	..	..	..	1	1	1	..	1	..	..	..
18. Psychoneuroses and neuroses	3	6	9	2	3	5	..	2	2	1	..	1	..	..	..	..	1	1	..	..	..
19. With psychopathic personality	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	6	7	13	5	6	11	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..
21. Undiagnosed psychoses	5	1	6	1	1	2	2	..	2	..	..	..	1	..	1	..	..	..	1	..	1
22. Without psychosis	17	5	22	11	4	15	4	1	5	..	..	..	1	..	1	..	..	..	1	..	1
Total	192	150	342	68	45	113	81	70	151	23	24	47	8	8	16	7	3	10	5	..	5

TABLE 14. PSYCHOSES OF READMISSIONS FOR THE YEAR ENDED MAY 31, 1927.

	PSYCHOSES	M	F	T
1.	Traumatic psychoses	..	..	..
2.	Senile psychoses	..	..	..
3.	Psychoses with cerebral arteriosclerosis	..	..	..
4.	General paralysis	2	1	3
5.	Psychoses with cerebral syphilis	..	..	..
6.	Psychoses with Huntington's chorea	1	..	1
7.	Psychoses with brain tumor	..	..	..
8.	Psychoses with other brain or nervous diseases	..	..	..
9.	Alcoholic psychoses	1	..	1
10	Psychoses due to drugs and other exogenous toxins	..	..	..
11.	Psychoses with pellagra	..	..	..
12.	Psychoses with other somatic diseases	..	..	..
13.	Manic-depressive psychoses	13	11	24
14.	Involution melancholia	..	..	..
15.	Dementia praecox	2	3	5
16.	Paranoia and paranoid conditions	..	..	..
17.	Epileptic psychoses	..	..	..
18.	Psychoneuroses and neuroses	..	..	..
19.	Psychoses with psychopathic personality	..	..	..
20.	Psychoses with mental deficiency	1	2	3
21.	Undiagnosed psychoses	..	..	..
22.	Without psychosis	2	3	5
	Total	22	20	42

TABLE 15. DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES AND CONDITION ON DISCHARGE YEAR ENDING MAY 31, 1927.

PSYCHOSES	Total			Recovered			Improved			Unimproved		
	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	3	6	9	..	1	1	3	4	7	..	1	1
3. With cerebral arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..
4. General paralysis	4	..	4	..	..	..	2	..	2	2	..	2
5. With cerebral syphilis	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	1	2	3	1	..	1	..	2	2	..	..	..
9. Alcoholic	11	..	11	8	..	8	2	..	2	1	..	1
10. Due to drugs and other exogenous toxins	..	1	1	..	1	1	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	2	..	2	..	..	..	1	..	1	1	..	1
13. Manic-depressive	20	33	53	13	19	32	5	13	18	2	1	3
14. Involution melancholia	..	2	2	..	2	2	..	..	..	..	..	..
15. Dementia praecox	13	11	24	5	3	8	7	7	14	1	1	2
16. Paranoia or paranoid conditions	2	..	2	2	..	2	..	..	..	..	..	..
17. Epileptic psychoses	3	2	5	..	..	..	1	2	3	2	..	2
18. Psychoneuroses and neuroses	1	1	2	..	1	1	1	..	1	..	..	..
19. With psychopathic personality	..	1	1	..	..	..	..	1	1	..	..	..
20. With mental deficiency	3	..	3	2	..	2	1	..	1	..	..	..
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis (M.9.. F.2.. T.11)	10	2	12	..	..	..	1	..	1	..	..	..
Total	73	61	134	31	27	58	24	29	53	9	3	12

TABLE 16. CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1927.

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Epileptic psychoses			With psychopathic personality			With mental deficiency			*All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
I Epidemic, Endemic and Infectious Diseases																																				
Typhoid and paratyphoid fever																																				
Measles																																				
Scarlet fever																																				
Diptheria																																				
Influenza																																				
Dysentery																																				
Erysipelas		1	1		1	1																														
Lethargic encephalitis																																				
Tuberculosis of respiratory system	7	8	15													1	3	4				3	4	7	2		2	1		1					1	1
Tuberculosis of other organs																																				
Syphilis (non-nervous forms)	1	1	2													1		1																	1	1
Purulent infection, septicaemia																																				
Other infectious diseases		1	1																																1	1
II General Diseases Not Included in Class I																																				
Cancer and other malignant tumors	2	5	7	1		1										1	2	3		1	1					1	1					1	1			
Tumor (non-cancerous)																																				
Rheumatism																																				
Pellagra																																				
Diabetes																																				
Alcoholism (acute or chronic)	3	3	6	1		1											1	1																2	2	4
Other general diseases																																				
III Diseases of The Nervous System																																				
Meningitis (non-edemic)																																				
Tabes dorsalis (locomotor ataxia)																																				
Other diseases of spinal cord																																				
Cerebral hemorrhage, apoplexy	2	2	4	1		1	1	1	2														1	1												
General paralysis of insane	20	7	27							17	5	22																						3	2	5
Other forms of mental disease																																				
Epilepsy	6	3	9	1		1																			5	2	7					1	1			
Chorea	1		1																															1		1
Other diseases of the nervous system																																				
IV Diseases of The Circulatory System																																				
Pericarditis																																				
Endocarditis and myocarditis	16	10	26	11	5	16					1	1				2	2	4					1	1							2	1	3	1		1
Angina pectoris																																				
Other diseases of the heart	4	5	9	1	2	3		1	1							2	2	4																1		1
Arteriosclerosis	9	3	12				7	1	8	1		1					1	1		1	1													1		1
Other diseases of the arteries																																				
Other diseases of the circulatory system																																				

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoic conditions			Epileptic psychoses			With mental deficiency			All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
V Diseases of the Respiratory System																																				
Bronchitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bronchopneumonia	4	2	6	..	1	1	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Lobar pneumonia	4	1	5	1	..	1	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Pleurisy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Asthma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the respiratory system (tuberculosis excepted)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VI Diseases of the Digestive System																																				
Diseases of the pharynx and tonsils	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ulcer of stomach and duodenum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the stomach (cancer excepted)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diarrhea and enteritis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Appendicitis and typhlitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hernia and intestinal obstruction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of intestines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cirrhosis of liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Biliary calculi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of digestive system (cancer and tuberculosis excepted)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VII Non-Venereal Diseases of the Genito-Urinary System and Annexa																																				
Nephritis	2	2	4	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	2
Cardio Renal disease	3	7	10	..	3	3	1	..	1	..	..	..	..	..	..	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1
Diseases of bladder	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of prostrate	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Benign tumors of uterus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of genital organs	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of genito-urinary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VIII Diseases of the skin and of the Cellular Tissue																																				
Gangrene	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the skin and annexa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IX Diseases of the Bones and of the Organs of Locomotion (tuberculosis and rheumatism excepted)																																				
X Other Diseases not Included in Above Groups																																				
XI External Cause																																				
Suicide	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Homicide	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Accidental poisoning	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Accidental burns scalding	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Other external violence	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	91	67	158	23	19	42	9	7	16	15	2	17	1	..	1	11	20	31	..	..	..	5	7	12	1	..	1	2	5	7	7	2	9	17	5	22

TABLE 17. AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES, FOR THE YEAR ENDED MAY 31, 1927.

PSYCHOSES	TOTAL			15—19 years			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	22	19	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	2	..	2	3	1	4	16	17	33	..	..	..
3. With cerebral arteriosclerosis	10	4	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	1	..	1	2	1	3	2	1	3	4	1	5	..	..	..
4. General paralysis	19	6	25	..	..	..	..	..	..	1	..	1	7	1	8	4	..	4	4	..	4	1	1	2	1	2	3	..	..	..	..	..	..	..	..	..	1	1	2	..	1	1
5. With cerebral syphilis	2	1	3	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	4	4	8	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	1	..	1	1	1	2	1	..	1	1	1	2	..	..	..
13. Manic-depressive	10	18	28	..	..	..	..	1	1	..	1	1	..	..	..	1	1	2	..	2	2	1	2	3	2	1	3	2	1	3	1	4	5	1	2	3	2	3	5	..	..	..
14. Involution melancholia	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..
15. Dementia praecox	4	8	12	..	..	..	..	1	1	1	2	3	..	..	..	..	2	2	..	1	1	1	..	1	1	1	2	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
16. Paranoia or paranoid conditions	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17. Epileptic psychoses	9	3	12	2	..	2	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	..	2	2	3	..	3	1	..	1	1	1	2	..	..	..	..	..	..	..	..	..
18. Psychoneuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	3	4	7	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	..	1	1	1	..	1	..	1	1	..	..	..	1	..	1	..	..	..	..	1	1	..	..	..
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	..	3	3	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..
Total	89	72	161	2	..	2	1	2	3	3	4	7	8	2	10	6	5	11	7	4	11	5	7	12	9	6	15	6	4	10	9	7	16	8	5	13	24	25	49	..	1	1

TABLE 18. TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL CLASSIFIED ACCORDING TO PRINCIPAL PSYCHOSES, FOR THE YEAR ENDED MAY 31, 1927.

PSYCHOSES	TOTAL			Less than 1 month			1—3 months			4—7 months			8—12 months			1—2 years			3—4 years			5—6 years			7—8 years			9—10 years			11—12 years			13—14 years			15—19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	22	19	41	6	1	7	6	4	10	2	1	3	1	1	2	6	7	13	1	1	2	..	1	1	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
3. With cerebral arteriosclerosis	10	4	14	4	2	6	3	2	5	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. General paralysis	19	6	25	1	..	1	3	1	4	3	..	3	2	..	2	5	2	7	4	2	6	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5. With cerebral syphilis	2	1	3	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	2	..	2	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	4	4	8	2	3	5	1	..	1	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. Manic-depressive	10	18	28	..	3	3	1	1	2	2	1	3	..	1	1	..	2	2	1	1	2	..	..	..	..	1	1	2	..	2	..	..	..	..	1	1	2	1	3	2	6	8
14. Involution melancholia	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..
15 Dementia praecox	4	8	12	..	..	..	..	..	..	..	..	..	..	..	..	..	4	4	..	1	1	1	..	1	..	1	1	..	..	..	..	1	1	2	..	2	1	..	1	..	1	1
16. Paranoia or paranoid conditions	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17. Epileptic psychoses	9	3	12	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	1	..	1	1	..	1	..	1	1	2	1	3	1	..	1	..	1	1	1	..	1	2	1	3
18. Psychoneuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	3	4	7	..	1	1	1	..	1	..	..	..	..	..	..	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
21. Undiagnosed psychoses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total	89	72	161	14	10	24	17	8	25	10	2	12	4	2	6	16	19	35	7	6	13	3	4	7	1	5	6	4	3	7	1	1	2	2	2	4	4	2	6	6	9	15

STATISTICAL TABLES

for the year

Beginning June 1, 1927 and ending May 31, 1928.

TABLE 1. GENERAL INFORMATION

1. Date of opening as a hospital for mental disease, November 6, 1872.
2. Type of hospital: State.
3. Hospital plant:

Value of hospital property	
Real estate, including buildings	$3,450.242.39
Personal property	95,149.28
Total	$3,545,391.67
Total acreage of hospital property owned	668,514
Additional acreage rented	None
Total acreage under cultivation during previous year	469

4. OFFICERS AND EMPLOYEES

	Actually in Service at End of Year			Vacancies at End of Year		
	Males	Females	Total	Males	Females	Total
Superintendents	1	....	1	....	....	....
Assistant physicians	7	1	8	....	....	....
Medical internes (Summer mos.)	....	....	....	2	1	3
Clinical assistants	....	....	....	....	....	....
Total physicians	8	1	9	2	1	3
Stewards	1	....	1	....	....	....
Resident dentists	1	....	1	....	....	....
Visiting dentist	1	....	1	....	....	....
Pharmacists	1	....	1	....	....	....
Graduate nurses	30	36	66	....	....	....
Other nurses and attendants	53	40	93	....	....	....
Occupational therapists	2	4	6	....	....	....
Social workers	....	2	2	....	....	....
All other officers and employees	88	42	130	....	....	....
Total officers and employees	185	125	310	2	1	3

5. CENSUS OF PATIENT POPULATION AT END OF YEAR

	Actually in Hospital			Absent from Hospital but Still on Books		
	Males	Females	Total	Males	Females	Total
WHITE						
Insane	815	816	1631	99	98	197
Epileptics	....	2	2	....	....	....
Mental defectives	36	22	58	....	....	....
Alcoholics	....	....	....	....	....	....
Drug addicts	....	....	....	1	....	1
Neurosyphilitics (without psychosis)	1	....	1	....	....	....
All other cases	....	....	....	1	....	1
Total	852	840	1692	101	98	199
OTHER RACES						
Insane	12	12	24	....	1	1
Epileptics	....	....	....	....	....	....
Mental defectives	....	....	....	....	....	....
Alcoholics	....	....	....	....	....	....
Drug addicts	....	....	....	....	....	....
Neurosyphilitics (without psychosis)	....	....	....	....	....	....
All other cases	....	....	....	....	....	....
Total	12	12	24	....	1	1
GRAND TOTAL	864	852	1716	101	99	200

6. Patients under treatment in occupational-therapy classes, including physical training, on date of report	156	229	385
7. Other patients employed in general work of hospital on date of report	505	414	919
8. Average daily number of all patients actually in hospital during year	859.69	848.51	1708.20
9. Average daily number of all patients actually on furlough	97.65	98.67	196.32
10. Voluntary patients admitted during year	4	1	5
11. Persons given advice or treatment in out-patient clinics during year	....	....	2019

TABLE 2. FINANCIAL STATEMENT FOR THE FISCAL YEAR

INCOME

Balance on hand from previous fiscal year—Spec. App. Acc.		$ 553.44
Received from appropriations, Main. & Spec.		262,706.94
Received from paying patients		320,562.17
Received from all other sources & on hand		25,114.85
Total cash income		$608,937.40
Applied to stores acct.	$162,636.69	
Applied to agr. & ind. acc.	94,476.08	
		$257,112.77
Cash for direct maint. of patients		$351,824.63

EXPENSES

Prod. from agr. & ind. acct.		$119,249.74
Material from stores		197,808.05
Expenses for maintenance of patients		$668,882.42
Salaries and wages	$273,443.37	
Provisions (food)	166,111.69	
Fuel, light and water	52,558.38	
All other expenses for maintenance	99,289.28	
Total expenses for maintenance, cost of patients inc. materials from prod. acct. and stores		$591,402.72
Expenditures for all purposes other than maintenance, including new buildings, other additions and permanent betterments		76,701.11
Expenditures for repayment of loans and interest on loans		None
Total expenses		$668,103.83
Amount returned to state treasurer or other officials		None
Spec. Appro.		778.59
Balance on hand at close of year		None
Total disbursements, including balance on hand		$668,882.42

TABLE 3. MOVEMENT OF INSANE PATIENT POPULATION YEAR ENDING MAY 31, 1928.

Includes all patients admitted with psychosis (insane) who are on books of hospital regardless of the method of admission, whether voluntary, committed, emergency, temporary care, for observation or otherwise; but does not include those who are only dispensary or out-patient cases.

	M	F	T	M	F	T
1. Insane patients on books of hospital at beginning of hospital year						
a—In hospital	852	835	1687			
b—On parole or otherwise absent	90	104	194			
Total				942	939	1881
2. Admissions during year:.						
a—First admissions (Includes all patients admitted as insane for the first time to **any** hospital for mental diseases, public or private, wherever situated, in or outside of State excepting institutions for temporary care.)	188	160	348			
b—Readmissions (Includes all insane patients admitted who have been previously under treatment in a hospital for mental diseases, excepting transfers and patients who have received treatment only in institutions for temporary care. Returned paroled and escaped patients are not to be counted among readmissions.)	19	23	42			
c—Transfers from other hospitals for mental diseases (Includes all insane patients coming directly from any other hospital for mental diseases, public or private, in same State, excepting institutions for temporary care.)	6	2	8			
3. Total received during year (Includes total of items 2 a, b and c.)				213	185	398
4. Total on books during year (Includes total of items 1 and 3.)				1155	1124	2279
5. Discharged from books during year: (Does not include patients away from hospital on parole, on visit, boarded out or on other temporary leave from hospital.)						
a—As recovered	40	56	96			
b—As improved (Does not include transfers.)	28	35	63			
c—As unimproved (Includes all insane patients discharged not benefited by treatment, exclusive of transfers.)	14	7	21			
d—As without psychosis (Includes all discharged patients who though admitted as insane are found to have had no psychosis.)	12	4	16			
e—Transferred to other hospitals for mental diseases (Includes all insane patients sent directly to any other hospital for mental diseases, public or private in same State, excepting institutions for temporary care.)	5	4	9			
f—Died during year	91	67	158			
6. Total discharged, transferred and died during year (Includes total of items 5 a, b, c, d, e and f.)				190	173	363
7. Insane patients remaining on books of hospital at end of hospital year:						
a—In hospital	864	852	1716			
b—On parole or otherwise absent	101	99	200			
Total (This total should equal the difference between items 4 and 6.)				965	951	1916

TABLE 4. NATIVITY OF FIRST ADMISSIONS AND OF PARENTS OF FIRST ADMISSIONS

NATIVITY	Patients			Parents of Male Patients			Parents of Female Patients		
	Mls.	Fmls.	Total	Fth's	Mth's	Both Par.	Fth's	Mth's	Both Par.
United States	164	135	299	63	64	58	62	70	61
Austria	4	5	9	8	6	6	7	7	7
Canada+	1	1	2	....	....	....	....	....	....
Czecho-Slovakia	1	1	2	2	2	2	1	1	1
England	....	....	....	1	....	....	1	....	....
Europe*	....	....	....	1	1	1	....	....	....
Finland	....	....	....	1	1	1	....	....	....
Germany	2	2	4	5	3	3	7	3	3
Greece	1	....	1	1	1	1	....	....	....
Hungary	....	1	1	....	....	....	....	....	....
Ireland	1	1	2	4	3	2	3	1	....
Italy	5	3	8	4	4	4	3	3	3
Norway	4	2	6	4	4	4	4	4	4
Russia	1	2	3	4	4	4	4	2	2
Scotland	....	....	....	4	3	2	....	....	....
Spain	....	1	1	....	....	....	1	1	1
Sweden	....	3	3	....	....	....	2	2	2
Switzerland	1	....	1	....	1	....	....	....	....
Wales	1	1	2	1	1	1	2	1	1
Unascertained	2	2	4	85	90	82	63	65	60
Total	188	160	348	188	188	171	160	160	145

+Including New Foundland
*Not otherwise specified

TABLE 4-a. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO NATIVITY, AND LENGTH OF RESIDENCE IN THE UNITED STATES OF THE FOREIGN BORN, FOR THE YEAR ENDED MAY 31, 1928.

Age Groups	Aggregate			Native Born														Foreign Born																					Nativity Unascertained		
				Total			Parentage											Total			Time in United States before Admission																			
							Native			Foreign			Mixed			Unascertained					Under 5 yrs.			5—9 years			10–14 years			15 years & over			Unascertained					
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Under 15 years	3	...	3	3	...	3	2	...	2	..	..	..	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..	..	..
15—19 years	10	9	19	10	8	18	2	5	7	3	..	3	2	...	2	3	3	6	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	..	..	..	..	..
20—24 years	17	12	29	17	10	27	9	6	15	2	2	4	...	1	1	6	1	7	...	2	2	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	..	..	..	..	..
25—29 years	15	15	30	15	14	29	5	7	12	5	2	7	1	...	1	4	5	9	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	..	..	..	..	..
30—34 years	13	23	36	13	19	32	2	8	10	1	2	3	...	1	1	10	8	18	...	4	4	...	...	...	...	...	...	...	1	1	...	3	3	..	..	..	..	..	..	..	..
35—39 years	17	19	36	15	17	32	6	7	13	3	..	3	1	2	3	5	8	13	2	2	4	...	...	...	...	1	1	1	...	1	1	1	2	..	..	..	..	..	..	..	..
40—44 years	16	14	30	14	12	26	6	7	13	1	..	1	2	1	3	5	4	9	2	2	4	...	...	...	...	...	...	...	1	1	1	1	2	1	..	1	..	..	..	..	..
45—49 years	19	14	33	16	11	27	7	3	10	..	..	..	1	2	3	8	6	14	2	3	5	...	...	...	...	...	...	...	...	...	2	3	5	..	..	..	1	..	1	..	..
50—54 years	9	3	12	6	3	9	4	2	6	1	..	1	...	...	...	1	1	2	2	...	2	...	...	...	...	...	...	...	...	...	2	...	2	..	..	..	1	..	1	..	..
55—59 years	14	11	25	11	8	19	3	3	6	..	1	1	...	1	1	8	3	11	3	3	6	...	...	...	...	...	...	...	...	...	3	3	6	..	..	..	..	..	..	..	..
60—64 years	11	10	21	8	9	17	4	6	10	..	..	..	...	...	...	4	3	7	3	...	3	...	...	...	...	...	...	...	...	...	3	...	3	..	..	..	..	1	1	..	..
65—69 years	11	8	19	9	7	16	2	3	5	..	1	1	...	...	...	7	3	10	2	1	3	...	...	...	...	...	...	...	...	...	2	1	3	..	..	..	..	..	..	..	..
70 years and over	26	21	47	23	17	40	5	8	13	..	..	..	..	...	...	18	9	27	3	4	7	...	...	...	...	...	...	...	...	...	3	4	7	..	..	..	..	..	..	..	..
Unascertained	7	1	8	4	...	4	...	...	...	..	..	..	...	...	...	4	...	4	3	1	4	...	...	...	...	...	...	...	...	...	...	1	1	3	..	3	..	..	—	—	—
Total	188	160	348	164	135	299	57	65	122	16	8	24	7	8	15	84	54	138	22	24	46	...	1	1	...	4	4	1	2	3	17	17	34	4	..	4	2	1	3		

TABLE 5. CITIZENSHIP OF FIRST ADMISSIONS

	Males	Females	Total
Citizens by birth	166	136	302
Citizens by naturalization	15	15	30
Aliens	5	7	12
Citizenship unascertained	2	2	4
Total	188	160	348

TABLE 6. PSYCHOSES OF FIRST ADMISSIONS

	Males	Females	Total	Males	Females	Tota
Traumatic psychoses				2	....	2
Senile psychoses				24	20	44
Psychoses with cerebral arteriosclerosis				18	8	26
General paralysis				19	6	25
Psychoses with cerebral syphilis				1	....	1
Psychoses with Huntington's chorea				....	1	1
Psychoses with brain tumor				....	1	1
Psychoses with other brain or nervous diseases, total				3	2	5
(a) Cerebral embolism	....	....	....			
(b) Paralysis agitans	....	....	....			
(c) Meningitis, tubercular or other forms	....	....	....			
(d) Multiple sclerosis	....	....	....			
(e) Tabes dorsalis	....	....	....			
(f) Lateral sclerosis	1	....	1			
(g) Acute chorea	....	....	....			
(h) Post Encephalitis	2	1	3			
(i) Post Cerebro Spinal Meningitis	....	1	1			
(j) Other diseases	....	....	....			
Alcoholic psychoses				16	2	18
(a) Delirium tremens	....	....	....			
(b) Korsakow's psychosis	....	1	1			
(c) Acute hallucinosis	6	....	6			
(d) Chronic hallucinosis	2	....	2			
(e) Other types, acute or chronic	1	1	2			
(f) Alcoholic deterioration	5	....	5			
(g) Paranoid pseudo paresis	1	....	1			
Psychoses due to drugs and other exogenous toxins, total				....	....	....
(a) Opium (and derivatives), cocaine, bromides, chloral, etc., alone or combined	....	....	....			
(b) Metals, as lead, arsenic, etc.	....	....	....			
(c) Gases	....	....	....			
(d) Other exogenous toxins	....	....	....			
Psychoses with pellagra				....	....	....
Psychoses with other somatic diseases, total				6	6	12
(a) Delirium with infectious diseases	....	....	....			

(b) Post-infectious psychosis	....	1	1			
(c) Exhaustion delirium	....	....	....			
(d) Delirium of unknow origin	....	....	....			
(e) Cardio-renal diseases	3	1	4			
(f) Diseases of the ductless glands	....	....	....			
(g) Myocarditis	1	....	1			
(h) Other diseases or conditions	2	1	3			
(i) Chr. interstial nephritis	....	1	1			
(j) Diabetes Mellitus	....	2	2			
Manic-depressive psychoses, total				34	50	84
(a) Manic type	12	22	34			
(b) Depressive type	22	28	50			
(c) Other types	....	....	....			
Involution melancholia				1	....	1
Dementia Præcox (schizophrenia)				25	21	46
Paranoia and paranoid conditions				....	6	6
Epileptic psychoses				15	8	23
Psychoneuroses and neuroses, total				2	7	9
(a) Hysterical type	....	3	3			
(b) Psychasthenic type (anxiety and obsessive forms)	....	2	2			
(c) Neurasthenic type	2	2	4			
(d) Other types	....	....	....			
Psychoses with psychopathic personality				2	....	2
Psychoses with mental deficiency..				8	9	17
Undiagnosed psychoses				1	4	5
Without psychosis, total				11	9	20
(a) Not insane	1	....	1			
(b) Epilepsy without psychosis	2	2	4			
(c) Alcoholism without psychosis	2	....	2			
(d) Drug addiction without psychosis	2	1	3			
(e) Psychopathic personality without psychosis	1	1	2			
(f) Cerebral syphilis	1	....	1			
(g) Mental deficiency without psychosis	2	4	6			
(h) Parkinsonian Syndrome	....	1	1			
(i) Others	....	....	....			
TOTAL				188	160	348

TABLE 7. RACE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

YEAR ENDING MAY 31, 1928.

RACE	Total			Traumatic			Senile			With cerebral arteriosclerosis			General paralysis			With cerebral syphilis			With Huntington's chroea		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
African (black)	1	2	3					1	1				1		1						
American Indian																					
Armenian																					
Bulgarian																					
Chinese																					
Cuban																					
Dutch and Flemish																					
East Indian																					
English																					
Finnish	1		1																		
French																					
German	12	18	30				2	1	3	1		1	1		1						
Greek	1		1																		
Hebrew	2	3	5																		
Irish	3	3	6					1	1							1		1			
Italian*	5	3	8					1	1	1		1									
Japanese																					
Lithuanian	1	3	4																		
Magyar																					
Mexican																					
Pacific Islander																					
Portuguese																					
Roumanian																					
Scandinavian†		1	1																		
Scotch	2		2				1		1				1		1						
Slavonic‡	7	5	12				1		1		1	1									
Spanish		1	1																		
Spanish-American																					
Syrian																					
Turkish																					
Welsh	1	2	3					1	1	1		1									
West Indian**																					
Other specific races																					
Mixed	141	114	255	2		2	20	15	35	15	7	22	16	6	22					1	1
Race unascertained	11	5	16																		
Total	188	160	348	2		2	24	20	44	18	8	26	19	6	25	1		1		1	1

RACE	With brain tumor			With other brain or nervous diseases			Alcoholic			With other somatic diseases			Manic-depressive			Involution melancholia			Dementia praecox		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
African (black)																					
American Indian																					
Armenian																					
Bulgarian																					
Chinese																					
Cuban																					
Dutch and Flemish																					
East Indian																					
English																					
Finnish													1		1						
French																					
German							1		1	1	2	3	2	9	11				2	5	7
Greek							1		1												
Hebrew														1	1				2		2
Irish							2		2											1	1
Italian*							1		1				1	2	3						
Japanese																					
Lithuanian														1	1				1	1	2
Magyar																					
Mexican																					
Pacific Islander																					
Portuguese																					
Roumanian																					
Scandinavian†														1	1						
Scotch																					
Slavonic‡							3		3	1		1		2	2				1	2	3
Spanish														1	1						
Spanish-American																					
Syrian																					
Turkish																					
Welsh											1	1									
West Indian**																					
Other specific races																					
Mixed		1	1	3	2	5	6	2	8	4	3	7	25	33	58	1		1	17	11	28
Race unascertained							2		2				5		5				2	1	3
Total		1	1	3	2	5	16	2	18	6	6	12	34	50	84	1		1	25	21	46

RACE	Paranoia and paranoid conditions			Epileptic psychoses			Psychoneuroses and neuroses			With psychopathic personality			With mental deficiency			Undiagnosed psychoses			Without psychosis		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
African (black)					1	1															
American Indian																					
Armenian																					
Bulgarian																					
Chinese																					
Cuban																					
Dutch and Flemish																					
East Indian																					
English																					
Finnish																					
French																					
German								1	1							1		1	1		1
Greek																					
Hebrew					1	1		1	1												
Irish														1	1						
Italian*				2		2															
Japanese																					
Lithuanian														1	1						
Magyar																					
Mexican																					
Pacific Islander																					
Portuguese																					
Roumanian																					
Scandinavian†																					
Scotch																					
Slavonic‡													1		1						
Spanish																					
Spanish-American																					
Syrian																					
Turkish																					
Welsh																					
West Indian**																					
Other specific races																					
Mixed		6	6	11	6	17	2	5	7	2		2	7	5	12		3	3	10	8	18
Race unascertained				2		2								2	2		1	1		1	1
Total		6	6	15	8	23	2	7	9	2		2	8	9	17	1	4	5	11	9	20

*Includes "North" and "South." †Norwegians, Danes and Swedes ‡Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian. **Except Cuban.

TABLE 8. AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1928.

PSYCHOSES	TOTAL			Under 15 years			15—19 years			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	24	20	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	6	4	10	15	16	31	2	..	2
3. With cerebral arteriosclerosis	18	8	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	1	2	2	..	2	4	2	6	1	..	1	9	3	12	1	..	1
4. General paralysis	19	6	25	..	..	..	..	..	..	..	..	..	1	1	2	2	2	4	4	1	5	3	2	5	6	..	6	..	..	..	1	1	2	1	..	1	..	..	..	..	..	..	1	..	1
5. With cerebral syphilis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	3	2	5	..	..	..	..	..	..	2	..	2	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	16	2	18	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	4	2	6	2	..	2	5	..	5	2	..	2	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	6	6	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	2	2	1	..	1	..	..	..	2	..	2	2	2	4	1	1	2	..	..	..
13. Manic-depressive	34	50	84	..	..	..	..	..	..	3	1	4	3	7	10	1	9	10	5	8	13	7	3	10	6	8	14	2	2	4	5	6	11	1	3	4	1	1	2	..	1	1	..	1	1
14. Involution melancholia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	25	21	46	1	..	1	5	6	11	6	4	10	7	1	8	4	6	10	..	1	1	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
16. Paranoia or paranoid conditions	..	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	1	1	..	..	..	..	..	..	..	1	1	..	2	2	..	..	..	..	..	..	..	..	..
17. Epileptic psychoses	15	8	23	1	..	1	1	..	1	3	..	3	2	2	4	2	3	5	2	..	2	1	1	2	..	1	1	..	..	..	2	..	2	..	..	..	..	1	1	..	..	..	1	..	1
18. Psychoneuroses and neuroses	2	7	9	..	..	..	..	..	..	..	1	1	..	1	1	1	..	1	..	..	..	..	2	2	..	..	..	1	..	1	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	8	9	17	..	..	..	..	3	3	1	2	3	2	..	2	..	1	1	1	2	3	..	1	1	..	..	..	..	..	..	2	..	2	1	..	1	1	..	1	..	..	..	..	..	..
21. Undiagnosed psychoses	1	4	5	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	2	2	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	11	9	20	1	..	1	3	..	3	1	3	4	..	1	1	1	1	2	1	..	1	..	1	1	2	1	3	..	..	..	1	..	1	1	2	3	..	..	..	..	..	..	..	..	..
Total	188	160	348	3	..	3	10	9	19	17	12	29	15	15	30	13	23	36	17	19	36	16	14	30	19	14	33	9	3	12	14	11	25	11	10	21	11	8	19	26	21	47	7	1	8

TABLE 9. DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1928.

PSYCHOSES	Total			Illiterate			Reads and Writes *			Common school			High school			College			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..
2. Senile	24	20	44	1	..	1	4	3	7	11	11	22	..	1	1	..	..	..	8	5	13
3. With cerebral arteriosclerosis	18	8	26	1	..	1	6	3	9	4	1	5	..	1	1	1	..	1	6	3	9
4. General paralysis	19	6	25	..	..	..	1	..	1	13	4	17	..	2	2	1	..	1	4	..	4
5. With cerebral syphilis	1	...	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	...	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
7. With brain tumor	...	1	1	..	..	..	..	..	..	...	1	1	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	3	2	5	..	..	..	..	..	..	2	1	3	1	..	1	..	..	..	..	1	1
9. Alcoholic	16	2	18	..	..	..	5	..	5	6	..	6	1	2	3	..	..	..	4	..	4
10. Due to drugs and other exogenous toxins	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	6	6	12	..	..	..	3	3	6	1	2	3	..	..	..	..	1	1	2	..	2
13. Manic-depressive	34	50	84	1	..	1	..	7	7	21	32	53	6	6	12	2	..	2	4	5	9
14. Involution melancholia	1	...	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
15. Dementia praecox	25	21	46	..	..	..	..	1	1	20	15	35	2	2	4	1	1	2	2	2	4
16. Paranoia or paranoic conditions	...	6	6	..	..	..	..	..	..	...	4	4	..	1	1	..	..	..	..	1	1
17. Epileptic psychoses	15	8	23	..	..	..	2	..	2	13	5	18	..	2	2	..	..	..	..	1	1
18. Psychoneuroses and neuroses	2	7	9	..	..	..	..	..	..	1	4	5	..	2	2	1	1	2	..	..	..
19. With psychopathic personality	2	...	2	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..
20. With mental deficiency	8	9	17	1	..	1	2	..	2	3	7	10	..	..	..	..	..	..	2	2	4
21. Undiagnosed psychoses	1	4	5	..	..	..	..	..	..	1	4	5	..	..	..	..	..	..	..	..	..
22. Not insane	11	9	20	..	2	2	1	..	1	7	5	12	1	2	3	2	..	2	..	..	..
Total	188	160	348	4	2	6	24	17	41	108	96	204	11	21	32	9	3	12	32	21	53

* Includes those who did not complete fourth grade in school.

TABLE 10. ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR YEAR ENDED MAY 31, 1928.

PSYCHOSES	Total			Urban			Rural			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	...	2	1	...	1	1	..	1	..	..	..
2. Senile	24	20	44	13	15	28	11	5	16	..	..	..
3. With cerebral arteriosclerosis	18	8	26	15	5	20	3	3	6	..	..	..
4. General paralysis	19	6	25	17	6	23	2	..	2	..	..	..
5. With cerebral syphilis	1	...	1	1	...	1	..	..	..	..	..	..
6. With Huntington's chorea	...	1	1	...	...	...	..	1	1	..	..	..
7. With brain tumor	...	1	1	...	...	...	..	1	1	..	..	..
8. With other brain or nervous diseases	3	2	5	3	...	3	..	2	2	..	..	..
9. Alcoholic	16	2	18	14	2	16	2	..	2	..	..	..
10. Due to drugs and other exogenous toxins	...	...	...	...	...	...	..	..	..	..	..	..
11. With pellagra	...	...	...	...	...	...	..	..	..	..	..	..
12. With other somatic diseases	6	6	12	3	5	8	3	1	4	..	..	..
13. Manic-depressive	34	50	84	25	43	68	9	7	16	..	..	..
14. Involution melancholia	1	...	1	1	...	1	..	..	..	..	..	..
15. Dementia praecox	25	21	46	14	19	33	11	2	13	..	..	..
16. Paranoia or paranoid conditions	...	6	6	...	5	5	..	1	1	..	..	..
17. Epileptic psychoses	15	8	23	12	6	18	3	2	5	..	..	..
18. Psychoneuroses and neuroses	2	7	9	2	4	6	..	3	3	..	..	..
19. With psychopathic personality	2	...	2	1	...	1	1	..	1	..	..	..
20. With mental deficiency	8	9	17	3	7	10	5	2	7	..	..	..
21. Undiagnosed psychoses	1	4	5	1	4	5	..	..	..	..	..	..
22. Without psychosis	11	9	20	10	3	13	1	6	7	..	..	..
Total	188	160	348	136	124	260	52	36	88	..	..	..

TABLE 11. ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1928.

PSYCHOSES	Total			Dependent			Marginal			Comfortable			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	...	2	2	...	2	..	..	..	..	..	..	..	..	..
2. Senile	24	20	44	23	13	36	1	5	6	..	2	2	..	..	..
3. With cerebral arteriosclerosis	18	8	26	9	7	16	7	1	8	2	..	2	..	..	..
4. General paralysis	19	6	25	12	5	17	6	1	7	1	..	1	..	..	..
5. With cerebral syphilis	1	...	1	1	...	1	..	..	..	..	..	..	..	..	..
6. With Huntington's Chorea	...	1	1	...	1	1	..	..	..	..	..	..	..	..	..
7. With brain tumor	...	1	1	...	1	1	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	3	2	5	1	1	2	1	1	2	1	..	1	..	..	..
9. Alcoholic	16	2	18	13	1	14	3	1	4	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	...	...	...	...	...	...	..	..	..	..	..	..	..	..	..
11. With pellagra	...	...	...	...	...	...	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	6	6	12	4	3	7	2	1	3	..	2	2	..	..	..
13. Manic-depressive	34	50	84	26	35	61	6	10	16	2	5	7	..	..	..
14. Involution melancholia	1	..	1	...	...	...	..	..	..	1	..	1	..	..	..
15. Dementia praecox	25	21	46	19	15	34	4	1	5	2	5	7	..	..	..
16. Paranoia or paranoid conditions	...	6	6	..	5	5	..	1	1	..	..	..	..	..	..
17. Epileptic psychoses	15	8	23	15	6	21	..	1	1	..	1	1	..	..	..
18. Psychoneuroses and neuroses	2	7	9	1	3	4	1	2	3	..	2	2	..	..	..
19. With psychopathic personality	2	...	2	2	...	2	..	..	..	..	..	..	..	..	..
20. With mental deficiency	8	9	17	8	9	17	..	..	..	..	..	..	..	..	..
21. Undiagnosed psychoses	1	4	5	1	3	4	..	1	1	..	..	..	..	..	..
22. Without psychosis	11	9	20	7	7	14	3	2	5	1	..	1	..	..	..
Total	188	160	348	144	115	259	34	28	62	10	17	27	..	..	..

TABLE 12. USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1928.

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	2	..	2	..	..	..	..	..	..	..	..	..
2. Senile	24	20	44	20	20	40	..	..	..	2	..	2	2	..	2
3. With cerebral arteriosclerosis	18	8	26	16	8	24	1	..	1	1	..	1	..	..	..
4. General paralysis	19	6	25	11	3	14	1	1	2	5	2	7	2	..	2
5. With cerebral syphilis	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..
6. With Huntington's chorea	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
8. Other brain or nervous diseases	3	2	5	3	2	5	..	..	..	..	..	..	..	..	..
9. Alcoholic	16	2	18	..	..	..	..	..	..	16	2	18	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	6	6	12	5	6	11	..	..	..	1	..	1	..	..	..
13. Manic-depressive	34	50	84	28	49	77	3	1	4	2	..	2	1	..	1
14. Involution melancholia	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..
15. Dementia praecox	25	21	46	22	19	41	..	2	2	..	..	..	3	..	3
16. Paranoia or paranoic conditions	..	6	6	..	6	6	..	..	..	..	..	..	..	..	..
17. Epileptic psychoses	15	8	23	12	8	20	1	..	1	2	..	2	..	..	..
18. Psychoneuroses and neuroses	2	7	9	2	7	9	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	2	..	2	2	..	2	..	..	..	..	..	..	..	..	..
20. With mental deciency	8	9	17	7	7	14	..	2	2	1	..	1	..	..	..
21. Undiagnosed psychoses	1	4	5	..	4	4	..	..	..	1	..	1	..	..	..
22. Without psychosis	11	9	20	8	7	15	1	1	2	1	1	2	1	..	1
Total	188	160	348	139	148	287	7	7	14	33	5	38	9	..	9

TABLE 13. MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES FOR THE YEAR ENDED MAY 31, 1928.

PSYCHOSES	Total			Single			Married			Widowed			Separated			Divorced			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
2. Senile	24	20	44	5	4	9	8	6	14	10	9	19	1	..	1	..	..	..	..	1	1
3. With cerebral arteriosclerosis	18	8	26	3	..	3	11	4	15	4	4	8	..	..	..	..	..	..	..	..	..
4. General paralysis	19	6	25	3	1	4	14	5	19	1	..	1	..	..	..	1	..	1	..	..	..
5. With cerebral syphilis	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	3	2	5	2	..	2	1	2	3	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	16	2	18	6	..	6	8	1	9	1	1	2	..	..	..	1	..	1	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	6	6	12	1	..	1	4	5	9	1	..	1	..	1	1	..	..	..	..	..	..
13. Manic-depressive	34	50	84	12	6	18	16	36	52	2	8	10	1	..	1	2	..	2	1	..	1
14. Involution melancholia	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	25	21	46	22	11	33	2	10	12	..	..	..	..	..	..	1	..	1	..	..	..
16. Paranoia or paranoic conditions	..	6	6	..	2	2	..	3	3	..	1	1	..	..	..	..	..	..	..	..	..
17. Epileptic psychoses	15	8	23	12	3	15	3	5	8	..	..	..	..	..	..	..	..	..	..	..	..
18. Psychoneuroses and neuroses	2	7	9	2	2	4	..	3	3	..	2	2	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	2	..	2	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	8	9	17	6	8	14	1	..	1	..	..	..	1	..	1	..	..	..	..	1	1
21. Undiagnosed psychoses	1	4	5	..	..	..	1	2	3	.	2	2	..	..	..	..	..	..	..	..	..
22. Without psychosis	11	9	20	5	4	9	4	3	7	1	1	2	1	..	1	..	1	1	..	..	..
Total	188	160	348	82	42	124	76	85	161	20	29	49	4	1	5	5	1	6	1	2	3

TABLE 14. PSYCHOSES OF READMISSIONS

YEAR ENDING MAY 31, 1928.

	PSYCHOSES	M	F	T
1.	Traumatic psychoses	..	..	..
2.	Senile psychoses	..	..	..
3.	Psychoses with cerebral arteriosclerosis	..	..	..
4.	General paralysis	1	..	1
5.	Psychoses with cerebral syphilis	..	..	..
6.	Psychoses with Huntington's chorea	..	..	..
7.	Psychoses with brain tumor	..	..	..
8.	Psychoses with other brain or nervous diseases	..	..	..
9.	Alcoholic psychoses	3	..	3
10.	Psychoses due to drugs and other exogenous toxins	..	..	..
11.	Psychoses with pellagra	..	..	..
12.	Psychoses with other somatic diseases	..	..	..
13.	Manic-depressive psychoses	9	12	21
14.	Involution melancholia	..	..	..
15.	Dementia praecox	3	6	9
16.	Paranoia and paranoid conditions	..	1	1
17.	Epileptic psychoses	3	3	6
18.	Psychoneuroses and neuroses	..	..	..
19.	Psychoses with psychopathic personality	..	..	..
20.	Psychoses with mental deficiency	..	1	1
21.	Undiagnosed psychoses	..	..	..
22.	Without psychosis	..	..	..
	Total	19	23	42

TABLE 15. DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES AND CONDITION ON DISCHARGE FOR THE YEAR ENDED MAY 31, 1928.

PSYCHOSES	Total			Recovered			Improved			Unimproved		
	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	1	..	1	1	..	1	..	..	..	..	..	..
2. Senile	4	3	7	1	2	3	3	..	3	..	1	1
3. With cerebral arteriosclerosis	3	1	4	..	1	1	2	..	2	1	..	1
4. General paralysis	1	2	3	1	1	2	..	..	..	..	1	1
5. With cerebral syphilis	3	1	4	..	..	..	2	1	3	1	..	1
6. With Huntington's chorea	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	4	2	6	..	2	2	2	..	2	2	..	2
9. Alcoholic	6	2	8	6	2	8	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	1	1	..	1	1	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	1	4	5	..	3	3	1	1	2	..	..	..
13. Manic-depressive	27	44	71	16	30	46	6	13	19	5	1	6
14. Involution melancholia	..	4	4	..	4	4	..	..	..	..	..	..
15. Dementia praecox	19	17	36	9	3	12	6	13	19	4	1	5
16. Paranoia or paranoid conditions	1	1	2	1	..	1	..	1	1	..	..	..
17. Epileptic psychoses	2	3	5	..	..	..	2	3	5	..	..	..
18. Psychoneuroses and neuroses	2	8	10	1	3	4	1	3	4	..	2	2
19. With psychopathic personality	3	2	5	..	2	2	2	..	2	1	..	1
20. With mental deficiency	4	3	7	3	2	5	1	..	1	..	1	1
21. Undiagnosed psychoses	1	..	1	1	..	1	..	..	..	..	..	..
22. Without psychosis	12	4	16	..	..	..	..	..	..	..	..	..
Total	94	102	196	40	56	96	28	35	63	14	7	21

TABLE 16. CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDING MAY 31, 1928.

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoid conditions			Epileptic psychoses			With mental deficiency			*All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
I Epidemic, Endemic and Infectious Diseases																																				
Typhoid and paratyphoid fever																																				
Measles																																				
Scarlet fever																																				
Diphtheria																																				
Influenza																																				
Dysentery		2	2														2	2																		
Acute diffuse non suppurative encephalitis		1	1																																1	1
Lethargic encephalitis (P. S.)	1		1																															1		1
Tuberculosis of the respiratory system	9	9	18	1		1										1	3	4				2	5	7					1	1	2		2	3		3
Tuberculosis of other organs																																				
Syphilis (non-nervous forms)																																				
Purulent infection, septicaemia																																				
Other infectious diseases																																				
II General Diseases Not Included in Class I																																				
Cancer and other malignant tumors	2	3	5	1		1											1	1					2	2							1		1			
Tumor (non-cancerous)																																				
Rheumatism																																				
Pellagra																																				
Diabetes	1	1	2														1	1																1		1
Alcoholism (acute or chronic)																																				
Other general diseases																																				
III Diseases of the Nervous System																																				
Tabes dorsalis (locomotor ataxia)																																				
Other diseases of spinal cord	1		1													1		1																		
Cerebral hemorrhage, apoplexy	11	9	20	4	3	7	2	5	7							1	1	2				1		1	1		1							2		2
General paralysis of the insane	16	2	18							15	2	17																						1		1
Other forms of mental disease	2	2	4													2	2	4																		
Epilepsy	1	4	5																									1	4	5						
Chorea Huntington's		1	1																																1	1
Cerebral Syphilis	1	1	2																															1	1	2
Other diseases of the nervous system																																				
IV Diseases of the Circulatory System																																				
Pericarditis																																				
Endocarditis and myocarditis	20	13	33	15	8	23		1	1							1	2	3				2		2							1	1	2	1	1	2
Angina pectoris																																				
Other diseases of the heart	4	4	8		3	3										1	1	2													2		2	1		1
Arteriosclerosis	6	2	8	1	1	2	4		4				1		1		1	1																		
Other diseases of the arteries																																				
Other diseases of the circulatory system																																				

TABLE 16.—(Cont.) CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			General paralysis			Alcoholic			Manic-depressive			Involution melancholia			Dementia praecox			Paranoia or paranoid conditions			Epileptic psychoses			Wich psychopathic personality			With mental deficiency			All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
V Respiratory System																																							
Bronchitis																																							
Bronchopneumonia	2	11	13		5	5	1		1								4	4					1	1															
Lobar pneumonia	4	1	5	2		2										1	1	2										1		1					1	1			
Pleurisy																												1		1									
Asthma																																							
Other diseases of the respiratory system (tuberculosis excepted)	2	1	3				1		1							1	1	2																					
VI Digestive System																																							
Diseases of the pharynx and tonsils																																							
Ulcer of stomach and duodenum																																							
Other diseases of the stomach (cancer excepted)																																							
Diarrhea and enteritis		1	1														1	1																					
Appendicitis and typhlitis																																							
Hernia and intestinal obstruction																																							
Other diseases of intestines	1	1	2																			1	1	2															
Cirrhosis of liver																																							
Biliary calculi																																							
Other diseases of liver																																							
Other diseases of digestive system (cancer and tuberculosis excepted)	2		2										1		1	1		1																					
VII Genito-Urinary System																																							
Nephritis	1	1	2	1	1	2																																	
Cardio-renal	4	5	9	3	4	7																															1		1
Diseases of bladder																																		1		1		1	1
Diseases of prostate																																							
Benign tumors of uterus																																							
Diseases of genital organs																																							
Other diseases of genito-urinary system																																							
VIII Diseases of the skin																																							
Gangrene																																							
Other diseases of the skin and annexa	1	1	2	1	1	2																																	
IX Diseases of Bones and Locomotor System (tuberculosis and rheumatism excepted)																																							
X Other Diseases not Included in Above Groups																																							
XI External Causes																																							
Suicide																																							
Homicide																																							
Accidental poisoning																																							
Accidental traumatism	1		1							1		1																											
Fracture of femur		1	1					1	1																														
Total	89	72	161	22	19	41	10	4	14	19	6	25	1		1	10	18	28		2	2	4	8	12				9	3	12				3	4	7	10	8	18

TABLE 17. AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES YEAR ENDED MAY 31, 1928.

PSYCHOSES	TOTAL			20—24 years			25—29 years			30—34 years			35—39 years			40—44 years			45—49 years			50—54 years			55—59 years			60—64 years			65—69 years			70 years and over			Unascertained		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	T	F	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
2. Senile	23	19	42	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	3	3	6	18	16	34	..	..	..
3. With cerebral arteriosclerosis	9	7	16	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	2	..	2	..	1	1	..	..	..	7	5	12	..	..	..
4. General paralysis	15	2	17	..	..	..	..	..	..	1	..	1	3	..	3	5	1	6	2	..	2	2	..	2	..	..	..	2	1	3	..	..	..	..	..	..	..	..	..
5. With cerebral syphilis	2	1	3	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..
6. With Huntington's chorea	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With brain or nervous diseases	2	..	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	7	2	9	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	2	2	1	..	1	..	..	..	2	..	2	2	..	2	1	..	1	..	..	..
13. Manic-depressive	11	20	31	1	..	1	..	..	..	..	1	1	..	2	2	1	1	2	2	2	4	1	2	3	1	4	5	1	2	3	1	1	2	3	5	8	..	..	..
14. Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	5	7	12	..	..	..	1	..	1	1	1	2	..	2	2	..	2	2	..	1	1	..	1	1	..	..	..	1	..	1	..	..	..	2	..	2	..	..	..
16. Paranoia or paranoid conditions	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
17. Epileptic psychoses	2	5	7	..	1	1	..	..	..	..	..	..	..	..	..	..	2	2	1	1	2	..	..	..	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..
18. Psychoncuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	7	2	9	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	2	1	3	2	1	3	..	..	..
21. Undiagnosed psychoses	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..
Total	91	67	158	2	1	3	1	..	1	4	2	6	5	4	9	8	7	15	8	6	14	6	4	10	4	4	8	9	5	14	10	7	17	34	27	61	..	..	..

TABLE 18. TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL CLASSIFIED ACCORDING TO PRINCIPAL PSYCHOSES, FOR THE YEAR ENDED MAY 31, 1928.

PSYCHOSES	TOTAL			Less than 1 month			1—3 months			4—7 months			8—12 months			1—2 years			3—4 years			5—6 years			7—8 years			9—10 years			11—12 years			13—14 years			15—19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Traumatic	2	..	2	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
2. Senile	23	19	42	..	2	2	5	1	6	2	4	6	1	2	3	8	3	11	4	5	9	2	..	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1	1	2
3. With cerebral arteriosclerosis	9	7	16	5	1	6	2	1	3	1	1	2	..	2	2	..	1	1	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4. General paralysis	15	2	17	1	..	1	3	..	3	2	..	2	2	..	2	2	..	2	4	1	5	..	1	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
5. With cerebral syphilis	2	1	3	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
6. With Huntington's chorea	..	2	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. With brain tumor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. With other brain or nervous diseases	2	..	2	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Alcoholic	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10. Due to drugs and other exogenous toxins	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. With pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12. With other somatic diseases	7	2	9	5	2	7	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. Manic-depressive	11	20	31	2	1	3	1	1	2	..	1	1	1	2	3	1	4	5	..	3	3	..	1	1	..	2	2	1	1	2	1	..	1	..	1	1	3	1	4	1	2	3
14. Involution melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Dementia praecox	5	7	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	2	3	1	2	3	1	..	1	..	1	1	..	1	1	1	1	2
16. Paranoia or paranoid conditions	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
17. Epileptic psychoses	2	5	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1	..	1	1	2	..	2	..	..	..	..	2	2	..	..	..
18. Psychoneuroses and neuroses	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. With psychopathic personality	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20. With mental deficiency	7	2	9	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..	1	2	3
21. Undiagnosed psychoses	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Without psychosis	3	..	3	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Total	91	67	158	17	6	23	13	3	16	6	7	13	5	6	11	12	8	20	11	11	22	6	2	8	1	6	7	4	6	10	7	..	7	2	2	4	3	4	7	4	6	10

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